IN RE THE MEETING OF THE ORIGINAL BAY-DELTA ADVISORY COUNCIL TRANSCRIPT OF PROCEEDINGS Capitol Plaza Holiday Inn 300 J Street Sacramento, California 95814 Wednesday, August 16, 1995 at 10:15 a.m. REPORTED BY: SUSAN PORTALE, CSR NO. 4095, RPR, CM PORTALE & ASSOCIATES DEPOSITION REPORTERS 211 East Weber Avenue Stockton, California 95202 (209) 462-3377

1	COUNCIL MEMBERS:
2	MICHAEL MADIGAN, Chairman, California Water
3	Commission
4	LESTER SNOW, Executive Director
5	SUNNE McPEAK, Bay Area Economic Forum
6	ERIC HASSELTINE, Contra Costa Council
7	STEVE HALL, Association of California Water
8	Agencies
9	JACK FOLEY, Metropolitan Water District of
10	Southern California
11	ALEX HILDEBRAND, South Delta Water Agency
12	TOM MADDOCK, California Chamber of Commerce
13	BOB RAAB, Save San Francisco Bay Association
14	RICHARD IZMIRIAN, California Sportfishing
15	Protection Alliance
16	DON BRANSFORD, Glenn-Colusa Irrigation District
17	ROGER STRELOW, Beveridge & Diamond
18	ROSEMARY KAMEI, Santa Clara Valley Water
19	District
20	DAVID GUY, California Farm Bureau Federation
21	TOM GRAFF, Environmental Defense Fund
22	JUDITH REDMOND, Community Alliance with Family
23	Farmers
24	PIETRO PARRAVANO, Pacific Coast Federation of
25	Fishermen's Associations

1	COUNCIL MEMBERS: (cont'd)
2	ROGER THOMAS, Golden Gate Fishermen's
3	Association
4	HARRISON (HAP) DUNNING, Bay Institute
5	ROBERTA BORGONOVO, League of Women Voters
6	LELAND LEHMAN, California Waterfowl Association
7	PAT McCARTY, Delta Protection Commission
8	TIB BELZA, Northern California Water Association
9	MARCIA SABLAN, Mayor of Firebaugh
10	ROGER PATTERSON, Designated Federal Official
11	MICHAEL MANTELL, Designated State Official
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3	Lester Snow
4	Dick Daniel
5	Tom Zuckerman
6	Gary Bobcar
7	Virginia Mahacek
8	Ed Petry
9	Judith Kelley
.0	Steve Yaeger
.1	Zach MacReynolds
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1	(All parties present, the following proceedings were	1	MR. HILDEBRAND: I'm Alex Hildebrand. I
2	had at 10:15 a.m.:)	2	live and work as a farmer in the South Delta.
3	•	3	I'm a representative of the South Delta Water
4	CHAIRMAN MADIGAN: Good morning. I	4	Agency, and, as I said last time, I am a veteran of BDOC
5	apologize for the delay in getting started.	5	and, as I said last time, I'm one of only two members on
6	You are at the August 16th, 1995 meeting of the	6	the BDOC who actually live and work and see what goes on in
7	Bay-Delta Advisory Council here in Sacramento.	7	the Delta.
8	My name is Mike Madigan and it's my pleasure	8	MR. MADDOCK: Tom Maddock, I'm with Royal
9	once again to kick this enterprise off.	9	Engineering.
10	I want to do something before we get started	10	I'm a member of the California Chamber of
11	again because several of you in the audience were not here	11	Commerce Board of Directors.
12	last time and indeed I think there are even a couple of you	12	I'm also a veteran of BDOC.
13	here on the BDAC Board who were not here for our first	13	I'm also a member of the Western States Water
14	meeting and that's to start off with a round of	14	Council.
15	self-introductions.	15	MR. RAAB: I'm Bob Raab. I'm from
16	Nice timing, Mr. Mantell. Nice to see you.	16	San Anselmo. That's next to San Rafael, and that's north
17	And that's a round of self-introductions.	17	of the Golden Gate. I'm here for the Save San Francisco
18	As I said earlier, my name is Mike Madigan.	18	Bay Association.
19	I'm from San Diego. I was am the Chairman of the San Diego	19	MR. IZMIRIAN: 1'm Richard Izmirian from
20	Water Authority when Lester Snow, was the general manager,	20	San Carlos, California.
21	and I once again will tell you that I look forward to	21	I'm with California Sportfishing Protection
22	working with all of you.	22	Alliance.
23	To my right, although I will allow her to	23	Also a Board Member of the Federation of Fly
24	introduce herself, is Sunne McPeak.	24	Fishers and have served on the Striped Bass Advisory
25	Sunne is Vice-Chair of this organization, and	25	Committee since it's inception.
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1	Page 6 I look forward very much to working with Sunne as well.	1	Page 8 MR. BRANSFORD: I'm Don Bransford.
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1	agricultural community.	1	MR. WHEELER: Enough said.
2	MR. BELZA: I'm Tib Belza.	2	CHAIRMAN MADIGAN: Nice to see you. I
3	I'm a Director for Yuma County Water Agency, a	3	understand that David Coddingham is sitting back there with
4	farmer and a Chairman of the Northern California Water	4	you, and I haven't seen David either yep, sure enough.
5	Association.	5	MR. CODDINGHAM: We are sitting back here
6	MR. McCARTY: I'm Pat McCarty.	6	with our green suits and I'll follow Doug's lead.
7	I'm a farmer in the Delta and a landowner, and	7	CHAIRMAN MADIGAN: Fair enough.
8	I'm the current Chairman of the Delta Protection	8	Thank you both very much for being here today.
9	Commission.	9	I understand that a number of you attended the
10	MR. LEHMAN: Lee Lehman, Executive Director	10	first CalFed Bay-Delta workshop here in Sacramento and I'm
11	of Suisun Resource Conservation District representing CWA,	11	going to ask Lester to give us a report on how that went,
12	California Waterfowl Association.	12	but I am pleased that some of you were able to attend.
13	MS. BORGONOVO: Roberta Borgonovo, with	13	I would hope that all of us are able to at
14	the League of California Woman Voters of California.	14	least attend the meetings in our areas and listen to what
15	MR. DUNNING: I'm Hap Dunning.	15	people have to say.
16	I'm the Chair of the Board of Directors of the	16	If you're going to go, let Lester know or let
17	Bay Institute of California.	17	Sharon know so that they can have a name badge for you
18	MR. THOMAS: I'm Roger Thomas, President of	18	there because it's important for a couple of reasons; that
19	Golden Gate Fishermen's Association, which represents the	19	you'd be identified as members of this process during your
20	commercial passenger vessels in Northern Central	20	attendance at those meetings.
21	California.	21	So give them a call and that would be very
22	I'm also the active owner-operator of a	22	helpful to us all.
23	commercial vessel.	23	There are going to be public meetings held at
24	MR. PARRAVANO: Good morning, I'm Pietro	24	the end of September and then move around the State, as I
25	Parravano from Half Moon Bay.	25	understand it, Lester.
	Page 10		Page 12
1	I'm President of PCF of A, which represents the	1	And again you'll be provided with information
2	commercial fishermen of the State of California.	2	by Judy Kelley as to the events in your area.
3	MS. REDMOND: I'm Judith Redmond, the	3	Please try to attend if you can.
4	Director of Community Life With Family Farmers and a	4	Van have folders in front of your with motorials
		י ן	You have folders in front of you with materials
5	partner of a farm in the Kaipai Valley.	5	for today's meeting. Hopefully, they are all referenced so
6	partner of a farm in the Kaipai Valley.  MR. GRAFF: I'm Tom Graff, Environmental		
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meeting and we would welcome your participation at that 2 point.

There is also, I gather, out there a schedule for public participation through the end of the year and you are obviously all welcome at that as well.

For BDAC members, lunch will be served in the Balboa Room, which is through that door marked "Exit" (indicating) in the back, okay.

And, as I gather there are plenty of opportunities for everybody to have lunch in and around the

The purpose of keeping the BDAC people together is so that they don't go off and try to conduct actual, purposeful business on their own or something like that, perhaps in the way that they make a living.

We try to avoid actually making a living at meetings like today.

Let's see here. I have some notes here that I want to share with you as to how we intend to function and then if there are any discussions on those by members of the BDAC, I'd be happy to listen to you.

It's my expectation that on each individual item that members of the BDAC will have an opportunity to deliberate on the issue and then we are going to provide a opportunity for public input on that specific subject.

It may be necessary at some point to begin to reign in the conversation, but if you, particularly those of you in the audience, feel that you haven't been given sufficient time or sufficient opportunity to comment, we would welcome your comments in writing.

And, frankly, we would welcome your comments in writing, anyway, because that's helpful to us.

Again, we'll have a Public Comment period at the end of the meeting for items of general interest.

Please sign up for it so we have your name in advance and all of the relevant information.

12 The next BDAC meeting is going to be 13 October 18th. It's going to be in the Bay Area. It has 14 not yet found a home but presumably it will fairly shortly 15 and we will communicate all of that with you.

The meeting following is going to be December 6th here in Sacramento and it's already been scheduled at the Beverly Garland.

19 It will also start at ten a.m., and I 20 understand that Lester and staff are working on a schedule 21 for next year.

22 That will also include a meeting in Southern 23 California -- too bad Ray Remy isn't here. That seems to be a continuing theme for Ray and we will try to do that. 24 Are there any questions in terms of the 25

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housekeeping items by members of the BDAC?

2 All right. Then we will move forward.

3 Again, it's nice to see such a nice turnout of everybody in the midst of summer vacations and all, and I 4

5 know that some of you are just racing in, as Lester did

6 this morning from his vacation and some of you are racing

7 off as we leave, as Sunne will be, and it's really nice

8 that you guys scheduled things in such a way that you could

9 make it here today.

> Item Number 2, on the Agenda is a review of the Bay-Delta Program Process, and Lester is going to give

12 that. Mr. Snow, you're on.

MR. SNOW: Thank you, Mr. Chairman.

Indeed I was camping this weekend with my family, checking out the water resources of the lovely State of California and I know this morning I would have caught that trout. It would have been this morning but I sacrificed and came here.

I think a lot of what we want to get into in terms of discussion today is under Item 3., particularly the report of the workshop and how we have begun to process that kind of information.

But before doing that I want to again go through kind of a map of the overall process, and I probably will do that at every BDAC Meeting, even the last

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Page 16 one when we are celebrating the victory that we achieved in 1 2 forging a lasting solution. 3 I think it's real important that we keep an eye

on the process and where we are in the process as we get into each of these discussions on specific issues.

Even before getting into that, with respect to your pickup packet (indicating), I want to point out, there is one item in the pickup packet that's not properly identified as the source of that item, and it's entitled up in the top corner "Water Briefings, July, 1995, Options For California Laws As It Affects Water Transfers, Discussion Briefs For The Business Sponsored Water Marketing And Finance Project."

That is a paper jointly sponsored by the business round table, California Farm Bureau, California Chamber of Commerce and the California Manufacturer's Association.

And this is a white paper that they have developed to stimulate some discussion in group meetings around the State and tried to get some thought process going on these kinds of issues and this will be referenced in one of our presentations later on today on finance.

If I could, though, I want to take some time now to kind of backtrack a little bit on what are we up to, where does this fit into a bigger picture and where do we

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Page 19 go from here, and, as you might have guessed, I'm planning plan put together. on using some overheads for this part of the discussion. 2 2 I think we recognize in this day and age if you 3 You folks will have to tell me if that's in are not working on how you are going to pay for something, 4 focus or not. 4 it's probably not worth proceeding with what it is you want 5 How are we doing? 5 to pay for. 6 IN UNISON: Okay. 6 We've got to come up with the financial 7 MR. SNOW: One of the things that's 7 strategy long before we have devised the final plan. 8 important to remember as we go through this is that CalFed 8 And in order to do that we've got to make sure 9 as an organization of State and Federal Agencies that have 9 that the public is on board so we need to have an 10 come to work together on the Delta really has three groups 10 aggressive Public Outreach Program, which Judy Kelley will 11 of activities going on and they are not all the CalFed 11 discuss a little bit more in detail today. Now, in terms of the main work activity, again, 12 Bay-Delta Program that we are engaged in. 12 13 The first activity that drew a lot of attention 13 the way we've laid this out is in three program phases. 14 was Water Quality Standards, also was the Ops group and 14 The first phase is dealing with the 15 then the Bay-Delta Program itself, which is the long-term 15 identification of problems, setting goals and objectives 16 16 and developing a reasonable set of alternatives, which will 17 These three activities were the basic 17 be carried forward into phase two, which is the first 18 objectives in the Framework Agreement that we discussed at 18 tiered environmental process. That's the first phase or 19 the last meeting. 19 programmatic level of environmental EIR EIS process. 20 20 In terms of the CalFed Bay-Delta Program, The third phase then is the project level or 21 again, to reiterate that which we discussed at our first 21 detailed environmental analysis necessary to actually meeting, I guess there is three basic principles that we 22 22 implement projects. 23 are looking at as we try to proceed with this. 23 And, again, I think it's clear to everybody at 24 The first is that we have to come up with a 24 this point that each phase is dependent on the previous 25 lasting solution. It cannot be a program that simply deals 25 Page 18 Page 20 with the next drought or the next endangered species but 1 If we cannot come to a meaningful conclusion in 1 2 rather a comprehensive program. phase one as to what the problems are we are trying to deal 3 In order to be lasting it must be 3 with, what our objectives are and what the alternatives 4 comprehensive. 4 are, there's probably not much sense moving on to phase 5 In order to be comprehensive it must be two, and so each phase needs to be drawn to a crisp 5 conclusion before moving on to a subsequent phase. 6 collaborative. 6 7 We've got to try to reach out and get as many Now, we've been asked a lot of questions about 7 people involved in this program as we can to make sure what the different levels of detail are, what is 8 8 9 we've got all of the issues identified. 9 represented by these phases. 10 The first workshop that we held several weeks 10 You thought we were dealing with water issues. ago was one of our efforts at trying to reach out and make I have a transportation problem. 11 11 12 sure we are getting people involved and getting as many new 12 And so if you think of phase one, starting in 13 ideas into the process as we can and it's our feeling that 13 phase one, as everybody agreeing that there is some sort of 14 only through that kind of effort can we ever achieve a 14 transportation problem, at the end of Phase 1 we should be 15 lasting solution if we make sure that we've got all of the 15 able to conclude we should be able to conclude we need to issues in front of us and not leaving behind issues that buy a motor vehicle, and it could be a van, a car or a 16 16 17 could become critical later. 17 motorcycle, and that's what's taken into Phase 2. 18 Again, as we discussed the last time, we 18 And in Phase 2 you conclude after analysis you need to buy a car, and that's what's taken into phase 19 basically have divided our program up into three 19 three, and in Phase 3 you conclude that you need to buy a 20 components. 20 21 The first component is the main technical area four-door Ford Taurus station wagon. 21 of our program, and that's a three-phased work program that And these are the kinds of progressive --22 22 23 we'll discuss a little bit more today. 23 Michael just noted that that's actually what I drive so I

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The second is to try to develop a financial

strategy, even before we are anywheres near having a basic

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know what the answer is already.

So it's just that kind of a generalized way of

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showing the progression of detail in this 3 Phase process.Now, if you want to pick off a kind of a

specific example that might compromise one of the alternatives, and, again, keep in mind that an alternative is in a package of actions.

An alternative may consist of 60 or 70 discreet actions, and if you can conceptualize at the end of Phase 1 in one or more of the alternatives is an action that we need to restore shaded riverine habitat, and that's something that you'll see coming up a lot.

There seems to be a lot of consensus that a loss of shaded riverine has caused a lot of problems in the Delta.

So at the end of Phase 1 you've concluded you that you need to restore some.

At the end of Phase 2 you've developed that you need to restore seven to nine thousand acres of riverine habitat in the Central and Eastern Delta.

At the end of Phase 3 you've concluded you need exactly 9,000 and you've identified the specific islands or specific areas it needs to be restored on.

So again that's the kind of progression that we are expecting as we go through the phasing on this.

One other issue that's extremely important that we keep in mind particularly for our subsequent discussion

1 again.

We've laid this out in a sequential incremental fashion, six steps, to try to get us to that narrow set of alternatives as we move into the environmental process.

At each point in our program I want to let you know exactly where we are, and we are on Step 1 of this process.

8 Staff is beginning the kind of work that's
9 necessary for Step 2 and 3. So we are starting to generate
10 the material that will then move us along in this process,
11 but our focus right now is on Step 1.

And, again, the process that we are moving through is Step 1, problem definition; Step 2, mission, goals and objectives; Step 3 is actions; Step 4 is solution strategies; Step 5 is preliminary alternatives; Step 6 is refined alternatives, and finally on into Tier 1, environmental process or Phase 2 is a short list of alternatives.

If I can kind of condense that a little bit and show where BDAC and where the Public Workshops fit into all of this.

Essentially we have laid out a schedule that has a Workshop happening every month at critical points of the program and then BDAC being able to engage on each of these major items and, hopefully, by April start coming to

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today on problem identification, we have to keep in mind
that when we identify a problem and the action that will
solve that problem, that the action itself may have impacts
that just have the effect of relocating the problem.

And so when we go through this process and we clearly identify a shaded riverine habitat problem, we identify an action, we have to identify the impacts of those actions to make sure that we are not simply shifting

9 the location of the problem from one geographic area or 10 from one economic sector to another, and that's real 11 important to keep in mind as we go through this process.

Now, and, again, back to the basic three Phases, and I cannot underscore enough the importance of Phase 1.

This is where we are going to succeed or potentially fail, is on Phase 1, and our identification of the problem, identification of objectives and agreement on a set of alternatives, and so we are putting a lot of effort and focusing on Phase 1 in getting the collaborative effort we've been talking about in getting as wide a spread a problem definition as we can identify on this.

Phase 1, we have set up as a six step program.
We want to do it twice as fast as the normal 12
step program but, hopefully have the same -- okay,
Roger -- you're going to see this model over and over

Page 24

some consensus on the alternatives that will move forward
 into the Phase 2 part of the process.

And, again, this schedule has us issuing an
 Alternatives Report or scoping document by mid-May of '96.

5 So it's fairly aggressive in terms of the 6 Workshop schedule, generating that information, condensing 7 it, providing it back to BDAC and CalFed in a usable 8 fashion.

So there is not much downtime in this process.

But, again, I think we need to put those kind of resources into Phase 1 if we are going to have any chance of success.

Now, just a couple of final comments on process before we get into the next Agenda Item, starting with a review of our first Workshop, again, BDAC plays a critical role, both of in terms of providing comment directly into the CalFed process, the expertise that is on this Council, also providing a forum for people to get up and provide comments here in public on the Program, and also for you as BDAC members to identify publics that we need to be dealing with.

There is a broad range of interest represented on the Bay-Delta Advisory Council. You need to let us know if we are missing groups out there that need to be addressed, that need to be listened to so we can make sure

	Page 25	Γ	Page 27
1	that we've got everybody on board.	1	MR. DANIEL: Can you hear me now?
2	That's essentially if we are going to be	2	THE AUDIENCE: There's feedback a little
3	comprehensive in our approach.	3	bit.
4	It's also essential if we are going to keep	4	CHAIRMAN MADIGAN: Yeah, we can hear that,
5	such a tight time frame.	5	too. But you can hear, okay.
6	Again, we set this up so that we had these	6	MR. DANIEL: At each of our Workshops we
7	Workshops, we can generate information from the Workshops,	7	had three basic objectives; the first and most importantly
8	condense that and try to provide it back to BDAC so you	8	is to gain information and insight into issues surrounding
وا	have that information available to judge Staff products and	9	the Delta Program.
10	take a look at what the broader public thinks about the	10	Secondly, and equally important, is to engage
11	program and thinks about issues in the Delta.	11	people in the discussion and occasionally the debate over
12	And this is the mandatory graphic that we will	12	the issues.
13	show at the beginning and end of each BDAC Meeting and,	13	And, thirdly, to enroll people in our process
14	that is, that we are trying to achieve a healthy Bay-Delta	14	and maintain a relationship with them where they feel very
15	system,	15	comfortable that they have been heard and that their
16	First we need to define what that means, a	16	contributions are being worked on.
17	general understanding that there's pieces of a puzzle we	17	The first Workshop we focused on trying to
18	need to define.	18	identify the problems or in some cases perceive problems
19	There is not just a water supply problem.	19	with the Delta system.
20	There is not just a water quality problem, it's not just a	20	A gimmick that we used in the Workshop was the
21	Delta smelt problem, but we've got to try to piece all of	21	phrase "the Delta is broken because".
22	this together in a comprehensive fashion.	22	What we tried to do was get people to focus on
23	So that's my general overview and to kind of	23	that particular phase and bring their issues and concerns
24	put us in perspective of where we are in the process.	24	to us.
25	In the 6 Step program we are on the first step.	25	Prior to the Workshop we held a relatively
	Page 26		Page 28
1	We need to be deliberate about how we define	1	intensive Staff discussion for three full days where we
2	the problems and then we need to move expeditiously on to	2	tried to identify the problems that we understood to occur
3	the next steps of identifying goals and objectives and into	3	in the Delta.
4	actions.	4	From that three-day session we broke the
5	With that I'd be glad to respond to any	5	problems down into four general categories.
6	questions anybody might have.	6	They were those associated with water quality,
7	CHAIRMAN MADIGAN: Questions by members of	7	ecosystem quality, water supplier reliability, and a
8	BDAC anybody?	8	category that we called vulnerability of Delta systems to
9	Thoughts? Hopes? Fears? Aspirations?	9	natural disasters or upsets.
10	Concerns?	10	When we got all of our concerns broken down
11	Okay. Let me ask for anybody in the audience	11	into those four categories, we then held a Mock or Practice
12	who has indicated that they would like to speak on that	12	Workshop where we had about 30 representatives from
13	particular Item, Lester's report.	13	Agencies and a number of consultants sit around a room for
14	All right, fine. Seeing none then we will move	14	a full day and practice the Workshop that we were going to
15	on to Current Program Activities.	15	conduct.
16	And the first Agenda Item, Lester, as I	16	The very first thing we learned at that
17	understand, a., b., and c., Dick Daniel is going to make	17	practice Workshop was that the individuals that we had
110	the magantation	110	marticipating reported to contribute notice them to proof to

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CHAIRMAN MADIGAN: Can you all hear in the

MR. DANIEL: Thank you, Mr. Chairman.

We held our first Workshop on August 3rd here

the presentation.

in Downtown Sacramento.

THE AUDIENCE: No.

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back?

Page 25 - Page 28

participating wanted to contribute rather than to react to

So we took all of the fancy charts that we had

So when August 3rd came around we had made some

prepared and put them in a corner, regrouped and engaged in

We had reduced the level of facilitation that

the product that we had put together.

an active discussion at that Mock Workshop.

adjustments to our basic Workshop strategy.

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CondenseIt<sup>TM</sup> > CALFED BDAC MEETING **AUGUST 16, 1995** Page 29 we had planned, opened things up in general to the to resolve the problem, an attempt to describe the cause of interested people that were there at the meeting. 2 2 the problems, and we understand in some cases we may not be 3 We had about 125 people participate in the 3 able to fully describe the cause of the problem, and the 4 Workshop. 4 final category is action which is one or more specific 5 They represented virtually every interested 5 activities that could be put into play to try and resolve group that has a stake in resolving the problems associated 6 6 the problem. 7 with the Delta. 7 These could be restoration, change in 8 We had representatives from agriculture, from 8 Government or State policy, operational changes in terms of 9 the urban water supply area, a number of representatives 9 the way water projects utilize water from and through the from the environmental community, and about 60 percent of 10 10 Delta or a new facility of some type. 11 our participants were Agency folks who have a large stake 11 Now, I know that you've just received your 12 in dealing with the problems of the Delta. 12 handout packet. You've only had your Workshop Summary for 13 By the time the day was over we had a very 13 about a week. 14 14 comprehensive list of problems. But at this point in our discussion, 15 We had acquired some information as to the 15 Mr. Chairman, I'd like to open it up for any comments that causes of the problems and several suggestions as to how we the BDAC members might have on the materials they received, 16 16 17 might resolve the problems through our action sets. 17 any reflections on the Workshop itself, any ways that we 18 You have all received in your mail out packet a 18 might be able to improve it or any concerns that you have 19 summary of the Workshop and I won't go into that in detail 19 about the process that were undertaken. 20 right now but we'll discuss it a little bit later on. 20 Are there any questions, concerns or problems? 21 From the handbooks that you've received today 21 CHAIRMAN MADIGAN: Bob, I'm going to do my 22 in your blue packets, we took the information we gathered 22 best and identify you because the court reporter has asked 23 23 from the Workshop, massaged it a little bit, reorganized it for that assistance today so --24 into a couple of different fashions, and we believe, 24 MR. RAAB: By a tentative Workshop -although this is a document that is still work in progress, 25 25 CHAIRMAN MADIGAN: Can you hear? Page 30 Page 32 we captured most, if not all of the ideas that were Bob Raab, right here (indicating). 1 1 presented to us at the Workshop. 2 Try it again. 2 3 Now, we've organized this information in a 3 MR. RAAB: I attended the Workshop, and I 4 couple of different formats. thought it was highly informative and well-organized and 5 The first example you'll see looks something 5 well done. 6 like this overhead up here (indicating), where we created a 6 I thought the most difficult segment was the classic step down outline that is intended to display the 7 one that dealt with habitat because it had the most science 7

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8 relationships between the problems in the four basic 9 categories; water quality, water supply, ecosystem and 10 system vulnerability.

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In addition to that we have provided for you and we will be providing for the participants in the Workshop an English language plain full sentence narrative description of the way the problems have been laid out.

There was no intent and is no intent at this time on our part to present these in any kind of priority.

We are simply trying to organize the information so that we can better understand it and go further with it in the future.

A third version which we are going to work on, which we intend to have in the not too distant future, will be broken down into something like this, this four-square description that we have.

24 You see up there our working definitions of problems, an objective that would be associated with trying in it and so much of the information that was given out was about things that were going on below the surface of the water, and that's going to be one that you're going to have to help me out a lot on before I can come to a better understanding of what's going on.

But the thing I really wanted to bring out was that in looking through the Summary, and I did not notice this at the Workshop, but in going through the Summary, every problem that was addressed was addressed to problems in the Delta.

I couldn't find a single one that was addressed to problems in the Bay, and yet there were a number of issues that are problems both in the Delta and -- and by "Bay" I mean San Francisco Bay.

I'm presuming that the Delta goes, say, as far as the Cardenas Bridge, would include Suisun Bay, Suisun Marsh, and I wonder if I'm missing something here when I bring this matter up, that I do not see what -- where the

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Page 33 San Francisco Bay problems are being addressed.

2 CHAIRMAN MADIGAN: Okay. Dick. 3 MR. DANIEL: Lester will be talking later

4 on this morning or perhaps this afternoon about our 5 geographic scope relative to problems, solutions and 6 actions.

The basic philosophy that we have adopted so far is that we are looking to resolve problems that are manifest in the Delta as it is legally described and the Suisun Marsh.

And what that amounts to is if there are problems that are caused in the Delta by upstream activities or downstream activities, then they become a focus of our program, and I emphasize "focus".

If the problem is manifest outside the Delta and does not contribute to the identified problems inside the Delta, we are much less likely to take it on.

But I'd be more happy to defer to Lester.

CHAIRMAN MADIGAN: Lester.

MR. SNOW: Yeah, we do intend to get into a little more discussion later, but to clarify on the very point that you raised, Bob, the way we would be dealing with the San Francisco Bay, the way we've identified the problem area, is Carcenas and the Delta, problems in the San Francisco Bay that have linkage to outflow or

does say Bay-Delta Advisory Council and from what you're 2 telling me it's really mostly just Delta Advisory Council. 3

That's the way it bounces off me.

MR. SNOW: Well, I mean we could have that argument about -- or discussion, rather, about the proper name, but the things are so linked, and even in our analysis they are still linked.

The issue we are trying to get at, though, is the narrow identification of problems, but the linkage to the Bay is still there.

You could not ignore the Bay, and the Bay's health is dependent on fixing the Delta. I think the linkage is still there.

Hopefully, you and the rest of the members of BDAC will agree with that when we can settle on the geographic scope issue.

And, again, we've tried to strike a balance between a very large scope that could take considerable effort and a long time and a narrow scope that doesn't solve all of the problems.

MR. DANIEL: Perhaps I can help a little bit with an example.

Many people at our Workshop talked about problems associated with drinking water extracted from the Delta and organic carbon was identified as a problem in

Page 34

in-migration, those all will be captured in our analysis.

2 But a problem in San Francisco Bay that is 3 totally isolated to the Bay, such as a waste water

4 treatment plant discharge in the South Bay would not come

under the purview of this program, and so we are trying to

6 thread that needle between identifying a small enough 7 problem area that we can get the problem done and having

one that's so large that all of the problems in the State 8

9 became so ponderous that we can't come up with an

10 implementable situation.

> We do have a draft paper in your pickup packet trying to put words to this geographic scope issue and how we plan to proceed with it and we'll try to get into that a little bit more today but there is a problem there on how big or small we are going to be, how inclusive or exclusive so we are trying to develop linkages.

And again if there is something going on in the Bay, that fresh water outflow is needed for, then that's something probably that gets captured in some fashion.

If it's a site specific problem, such as an MPDs discharge by a waste water treatment plant we are probably not going to capture that in this program.

CHAIRMAN MADIGAN: Bob, go ahead.

Do you have another question? MR. RAAB: My brief response to that, it 1 drinking water for the Delta.

> We can convert that easily into an objective and, that is, obtain safe drinking water from the Delta.

We know that there are a number of sources of organic material in the water in the Delta.

Some of them are derived considerably upstream from the drainage that comes into the Delta.

Some of them are derived from the natural organic soils, peat soils, that occur in the Delta, and we know that there may well be a number of alternative actions that could take place that would reduce the amount of organic carbon and subsequent treatment by-products in water supplies that are taken from the Delta for drinking water purposes.

But we also know that those naturally occurring sources of organic material are very important to the ecological health of the Delta and to the Bay.

There is a suggestion that nutrient supplies for basic primary production of the food chain in the Delta and in San Francisco Bay has been depleted over time and that that's a problem.

We have in this dilemma where we have as an objective cleaning up drinking water, we will also have an equal and opposite objective of maintaining a decent nutrient balance in the Delta system and transferring that

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into the Bay in terms of food supply to support the pollutants in the Delta, Alex. 2 organisms that constitute the ecosystem. 2 You are my constant reminder over the years of 3 3 That's one example. the issue. 4 We have other examples where because of the 4 MR. HILDEBRAND: Based on a rather quick 5 ecosystem linkage between the Delta and the Bay we will, in perusal, I have the feeling that the handout you have on fact, be dealing with problems that are manifest in the Bay 6 geographics scope is very good and right on target. 7 but also in the Delta as well. 7 Going back, however, to the -- as Lester says, 8 But it's a tough dividing line, one that I'm 8 we are trying to seek a long-term solution, and I don't 9 not absolutely clear on myself. 9 think we've identified some of the problems that are 10 Are there other questions? 10 associated with maintaining a solution. 11 MS. MCPEAK: Mr. Daniel, I do have a 11 For example, the -- in the San Joaquin River 12 question following up on Bob Raab's line of questioning. 12 system it's been greatly over-committed, as some of you 13 As you had the matrix up of a problem and an know, and the degree of over-commitment is continuing to 13 14 objective and a cause and action, if the geographic area 14 rise so that the inflow of the San Joaquin River to the 15 for focus and discussion of water quality is primarily 15 Delta is declining and will continue to decline unless we related to the Delta geographically, recognizing that the 16 16 do something about it, which is not easy, and that poses a 17 Bay-Delta Estuary is a dynamic system, there will be 17 problem, which has to be addressed relative to the duration 18 manifestations of any action or objective that is set in of a solution. 18 19 the Delta for the Delta geographically that will be 19 Furthermore, we, in line with this business 20 reflected, manifested in the Bay. that Dan mentioned of -- or Dick mentioned of opposing 20 21 How would you, using your own approach 21 needs. 22 (indicating), express an example of a water quality 22 If we take this limited supply and we shift the 23 objective for the Bay portion of the Estuary? 23 water to come down at a time that's good for fish, we then 24 MR. DANIEL: The first one that comes to 24 deplete the flow in other zones, which makes the quality mind is an evaluation of the need for fresh water inflow to 25 25 worse in those zones and isn't always good for draught, and Page 38 Page 40 maintain a healthy system in the San Francisco Bay complex so there are some difficulties here. 1 1 2 that couples with the need for adequate inflow and outflow 2 So what I am saying is that problems I don't 3 through the Delta. think we've identified yet have to do with these trends in 3 4 I suspect that the two go hand-in-hand because 4 the inflows in both quality and quantity, which jeopardize 5 the ecosystem is really not acceptable between the Bay and 5 our ability to achieve a long-term solution. 6 the Delta. 6 CHAIRMAN MADIGAN: Dick. 7 So from an environmental water quality 7 I'm sorry -- excuse me -- Steve. 8 standpoint the problem of inadequate flushing flows in the 8 MR. HALL: My questions are a little 9 Delta and the problem of inadequate fresh water input and 9 easier. flushing flows in the San Francisco Bay go hand-in-hand. 10 The Workshop, did you keep an attendance list? 10 11 MR. DANIEL: Yes, we did. 11 Another one would be something to the effect where we describe the assimilative capacity of MR. HALL: Could that be made available, 12 12 San Francisco Bay and the Delta to deal with pollutants. 13 the Members of the Council? 13 14 There is every reason to believe that we are at 14 CHAIRMAN MADIGAN: Okay. 15 or above the assimilated capacity of the Estuary to 15 MR. HALL: And, Dick, how much do you want naturally deal with the pollutants that come into the us -- I'm holding this document, dated August 8th, which is 16 16 the Summary of the August 3, Public Workshop. 17 system. 17 18 As we deal with the sources of those pollutants 18 How much detail do you all want to get into in 19 upstream or in the Delta, we will, of course, reduce the 19 terms of reviewing this Summary?

CHAIRMAN MADIGAN: Speaking of upstream PORTALE & ASSOCIATES DEPOSITION REPORTERS

input to the Delta and hopefully get to a better balance in

Those are two examples that come to mind

terms of the Estuary's natural ability to deal with those

kinds of environmental insults.

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immediately.

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Is that your intent here?

MR. HALL: Okay.

MR. DANIEL: I think this is a good

I may have as much as 52 more minutes on the

opportunity to discuss it in some degree of detail.

Agenda and I'm running out of things to say.

1	Page 41		Page 43
1	CHAIRMAN MADIGAN: Don't feel compelled, I	1	it is a potential problem there. It's not that it can't be
2	understand.	2	treated out but it is a problem.
3	MR. HALL: But that's it, Michael, I do	3	MR. DANIEL: I'm sure it's captured in
4	feel compelled.	4	there some place. I don't see it.
5	CHAIRMAN MADIGAN: This would be a good	5	What you were mailed out was the Summary that
6	time then.	6	essentially was the items that we wrote on the butcherpaper
7	MR. HALL: Okay.	7	during the course of the day.
8	On page three under "Water Quality Problems", I	8	They weren't as well-organized as we would like
9	am assuming that Trihalemethanes were somehow captured in	i .	in terms of a presentation.
10	the list of constituents that are a concern that are listed	10	We put it together in your handout packet today
11	here on the bottom of the page, starting with salinity?	11	in a more organized fashion.
12	MR. DANIEL: Trihalemethane precursors are	12	Our Workshops were, in fact, brain storming
13	the real problem in the Delta.	13	sessions.
14	MR. HALL: Right.	14	We let them go as freewheeling as we could, and
15	MR. DANIEL: These are the organic	15	we encouraged discussion.
16	carbons.	16	We had an occasional debate, and it was fun
17	MR. HALL: That go after this	17	(shrugs shoulders), and we gathered up a lot of
18	Trihalemethane	18	information. So what you have in your Summary is
19	MR. DANIEL: As you pointed out, after the	19	essentially raw data.
20	water is treated from Municipal water supplies, these	20	MR. HALL: Yeah.
21	concerns are generated.	21	And I assume that, and I'm not being critical
22	So the issue that we are focusing on in the	22	when I find something missing.
23	Delta is reduction of total organic carbon in those water	23	I'm just asking whether it was addressed
24	supplies that are going to be used for drinking water	24	somehow at the Workshop and not captured here or whether it
25	purposes.	25	was addressed and decided it wasn't important?
	Page 42		Page 44
1	MR. HALL: And it's addressed elsewhere in	1	I'm really trying to get more information
2	the document but you're confident that somehow that's	2	because I wasn't able to
2 3	the document but you're confident that somehow that's captured in this list?	2	because I wasn't able to MR. DANIEL: It was addressed. It is
2 3 4	the document but you're confident that somehow that's captured in this list?  MR. DANIEL: Yes.	2 3 4	because I wasn't able to  MR. DANIEL: It was addressed. It is important.
2 3 4 5	the document but you're confident that somehow that's captured in this list?  MR. DANIEL: Yes.  In fact, it was a very important part of the	2 3 4 5	because I wasn't able to  MR. DANIEL: It was addressed. It is important.  If you look at your handout, the stuff that we
2 3 4 5 6	the document but you're confident that somehow that's captured in this list?  MR. DANIEL: Yes.  In fact, it was a very important part of the problem discussion that we had at our Workshop.	2 3 4 5 6	because I wasn't able to  MR. DANIEL: It was addressed. It is important.  If you look at your handout, the stuff that we gave out today, you'll see that there's some matrices
2 3 4 5 6 7	the document but you're confident that somehow that's captured in this list?  MR. DANIEL: Yes.  In fact, it was a very important part of the problem discussion that we had at our Workshop.  MR. HALL: I would have been surprised if	2 3 4 5 6 7	because I wasn't able to  MR. DANIEL: It was addressed. It is important.  If you look at your handout, the stuff that we gave out today, you'll see that there's some matrices  MR. HALL: Great.
2 3 4 5 6 7 8	the document but you're confident that somehow that's captured in this list?  MR. DANIEL: Yes.  In fact, it was a very important part of the problem discussion that we had at our Workshop.  MR. HALL: I would have been surprised if it had not been	2 3 4 5 6 7 8	because I wasn't able to  MR. DANIEL: It was addressed. It is important.  If you look at your handout, the stuff that we gave out today, you'll see that there's some matrices  MR. HALL: Great.  MR. DANIEL: and Sharon takes better
2 3 4 5 6 7 8 9	the document but you're confident that somehow that's captured in this list?  MR. DANIEL: Yes.  In fact, it was a very important part of the problem discussion that we had at our Workshop.  MR. HALL: I would have been surprised if it had not been  MR. DANIEL: distinguishing between the	2 3 4 5 6 7 8	because I wasn't able to  MR. DANIEL: It was addressed. It is important.  If you look at your handout, the stuff that we gave out today, you'll see that there's some matrices  MR. HALL: Great.  MR. DANIEL: and Sharon takes better care of you guys than she does me.
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2 3 4 5 6 7 8 9 10	the document but you're confident that somehow that's captured in this list?  MR. DANIEL: Yes.  In fact, it was a very important part of the problem discussion that we had at our Workshop.  MR. HALL: I would have been surprised if it had not been  MR. DANIEL: distinguishing between the problem associated with organic carbon and the by-products of treatment, and that discussion helps us understand ways	2 3 4 5 6 7 8 9 10	because I wasn't able to  MR. DANIEL: It was addressed. It is important.  If you look at your handout, the stuff that we gave out today, you'll see that there's some matrices  MR. HALL: Great.  MR. DANIEL: and Sharon takes better care of you guys than she does me.  She gave you all some enlarged versions of these sheets.
2 3 4 5 6 7 8 9 10 11 12	the document but you're confident that somehow that's captured in this list?  MR. DANIEL: Yes.  In fact, it was a very important part of the problem discussion that we had at our Workshop.  MR. HALL: I would have been surprised if it had not been  MR. DANIEL: distinguishing between the problem associated with organic carbon and the by-products of treatment, and that discussion helps us understand ways that we might implement actions to resolve the problem.	2 3 4 5 6 7 8 9 10 11 12	because I wasn't able to  MR. DANIEL: It was addressed. It is important.  If you look at your handout, the stuff that we gave out today, you'll see that there's some matrices  MR. HALL: Great.  MR. DANIEL: and Sharon takes better care of you guys than she does me.  She gave you all some enlarged versions of these sheets.  If I struggle, looking under "Water Quality"
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CA	LFED BDAC MEETING	Conden	asei	AUGUST 16, 1995
		Page 45		Page 47
1	the Delta expressed a concern that currently and	d quite	1	connected?
2	possibly in the future demands for water to ma	intain the	2	MR. DANIEL: Not my problem.
3	quality of the Delta for its numerous purposes	may exceed	3	MR. HALL: Page 12, third bullet under
4	the surplus supply from areas of origin and res	alt in	4	"Causes of Predictability Problems, Premise that adequate
5	conflicts.		5	Delta outflow was in the range of 1200 to 1500 cubic feet
6	And that is one of the issues that Lester	•	6	per second based CVP and SVP were developed has led to
7	pointed out that falls into the category of avoid	ing	7	unrealistic forecasts of water availability."
8	transferring the problem.		8	This, and I understand this is raw data. It
9	MR. HALL: Let me see if I can summ	arize	9	goes to drawing judgments about this problem that could be
10	to be sure I understand.	]	10	applied to any of the problems, and it's as valid, but no
11	Their feeling is that you can't simultane	eously	11	more so than the assumptions going into all of these
12	meet all of the needs upstream and meet both the	4	12	points.
13	environmental and consumptive uses out of the	Delta with	13	How do we go from this statement of problem
14	the current regime?		14	definition to somehow capturing the judgment or the
15	MR. DANIEL: That captures it but the	re is	15	assumptions that go into any of these problem definitions?
16	also a future aspect of this in terms of future gr	owth in	16	I picked this one out only because I think it's
17	inner areas of origin.	1	17	a pretty good example.
18	MR. HALL: All right. I got it.	1	18	MR. DANIEL: What I read into this one is
19	CHAIRMAN MADIGAN: Lester.	i i	19	the idea that California's expectation for water supply
20	MR. SNOW: If I could add, Steve, I to	ľ	20	derived from the Delta still is colored by some of the
21	some of what has been expressed at the Worksh		21	environmental standards and some of the project proposals
22	other meetings from your area of origin people	1	22	that were viable in the early 1960's.
23	perspective, and I make no judgment on the per	"	23	There were expectations in terms of the amount
24	that it's always been easiest to take water away	1	24	of water that could be supplied by the State Water Project
25	area of origins rather than deal with more diffic	ult 2	25	and to some extent the Federal Water Project that are not
		Page 46		Page 48
1	solutions and so they are saying out of the shoe		1	realistic today.
2	creative and don't just assume you will fix you	r problem	2	And the individual that brought that particular
3	with area of origin water".		3	concern up to us was simply pointing out that part of the
4	So that's been part of the message that'	s been	4	perceived problem with the Delta is related to expectations
5	conveyed.		5	that haven't been met, and, frankly, may not be met in
6	MR. HALL: Actually, it's been conve	yed to	6	today's California.
7	me as well.		7	CHAIRMAN MADIGAN: Roberta I'm sorry,
8	The last bullet on that page, "Overdraft	-	8	Steve.
9	ground water increases salinity intrusion into g	1	9	MR. HALL: My question really goes, Dick,
10	basins," What relationship was drawn between	- 1	10	the same could be said, I wouldn't say it myself, but some
	basins and resulting salt water intrusion and the	1	11	would say it may not be unrealistic to expect that a lot of
12	problem?	1	12	the beneficial uses that rely on Delta water could be fully
13	MR. DANIEL: The individual that bro	- 1	13	supplied under existing conditions, and I'm wondering how
14	that up was talking about intrusions of the grou	i	14	we get to a statement like that, from there to a problem
15	the periphery of the Delta itself so it's a localiz	1	15	statement that recognizes that fact.
16	concern.	1	16	CHAIRMAN MADIGAN: Lester.
17	Frankly, I don't know if it's a problem		17	MR. SNOW: Steve, if I could take a shot
18	don't have the technical expertise, but it was pr		18	at answering your question and let me broaden it a little
19	us and, therefore, it will become one of the thir		19	bit.
20	we'll look into.		20	Again, what went out in the packet was the raw
21	MR. HALL: So it's a totally localized situation into the Delta?		21	data from the Workshop and then what we're providing today in the pickup packet is that, say, that raw data combined
22	Situation into the Delta?	[;	22	in the pickup packet is that, say, that raw data combined

MR. HALL: But you're saying that the salt

MR. DANIEL: Yes.

water intrusion into the Salinas Valley is somehow

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with Staff work and problem definition, and it's important

We will send you the raw data so you are not

to keep that in mind with all the upcoming Workshops.

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Page 49 getting a Staff bias or interpretation. You are getting 2 the raw data from the Workshop and then you'll get a 3 subsequent follow-up document that combines the technical 4 work of Staff and consultants and integrates it in with the 5 public input. 6

On your specific point, though, the way I would deal with that cause statement, one of the other things that kind of happened in the Workshop in different fashions was people saying "We don't know enough. We need better science. We need to understand the system better" and that's how I read that.

And in my mind I kind of take this, even though 13 it's fairly specific in terms of CFS and things like that, I thought it over in category in trying to identify that part of the problem that we are having in the Delta is not understanding how it work and we made bad assumptions in the past and so I think that translates to me that part of our solution -- I don't want to jump too far ahead -- but it's going to be something called adaptive management.

We are never going to know enough at any point in time to fix it forever and so you start on a course of action that implements changes now, gets monitored, have better science and then implement more changes down the line.

And that's how I take this one and combine it

MR. SNOW: Actually, Steve makes a good 2 comment that we should have clarified at the beginning. 3 This was kind of an unusual timing in terms of 4 when we had the Workshop and when BDAC was scheduled. 5 So we had 13 days from the Workshop to this 6 meeting and we had turnaround difficulties and we wanted to

I believe for your next Bay-Delta Advisory Council meeting we'll be able to have not only the results of the second Workshop but also the Staff product in the packet that goes out and we'll have a little more time on that one.

get the Workshop results out and keep working on the Staff

CHAIRMAN MADIGAN: Roberta. MS. BORGONOVO: I was following somewhat on Steve's comment.

We are actually following two documents and so what you mailed us was the raw data and then this is the refinement of it. So we don't need to spend time if we had problems with the raw data. We need to concentrate on the refinement?

I do have a comment about the refinement. When you look at the Delta ecosystem quality there is an emphasis on aquatic habitats and wildlife habitats and I agree that that certainly is part of the

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with the other ones and say, okay, I agree that we don't know enough. We'll never know enough. Let's take our best shot and then have an adapter program to modify as we go. Does that help at all?

MR. HALL: Yeah.

What helps even more is your responses just reminded me that my entire career I've served Boards and Directorates and the constant criticism I get is you don't give us stuff early enough. Now I get to be on the other side.

It would have been helpful if we had the Staff stuff earlier because I made it through the stuff I got mailed and obviously haven't been able to get through the stuff that we got today.

15 CHAIRMAN MADIGAN: Revenge is sweet,

16 isn't it?

> MR. HALL: Yeah, it is. It's a lot more fun than being on the other side.

So I'm going to suspend my other questions until I read the Staff Report and simply ask where it's possible, and I know there are restraints, could we get both before the meeting so that we can through it and I don't ask dumb questions or fewer dumb questions.

24 MR. SNOW: Will you promise? 25 MR. HALL: No.

definition of the problem, but one of the things that gets dropped out between the raw data and the refinement is an emphasis on recovery of species and so I wondered how you would address that. 5

MR. DANIEL: And I'm guilty of that. We're trying to focus on habitat and habitat is a component of the overall ecosystem.

8 By doing so we think we can get away from the 9 focus on single species management, or even groups of 10 species management.

In your handout packet where we have the narrative description of these problems, we made an attempt to address exactly that concern and this was one that was brought up at the Workshop.

We know that when we get into performance measures, when we get into measures of success of the final program, we will, in fact, be counting species.

We'll be counting salmon. We'll be counting Delta smelt, amongst many other things, but for now what we are trying to focus on are those components of the Delta ecosystem which appear to be or which are inadequate to support the individual species or groups of species as indicators of the overall health of the Delta.

24 So we are gently trying to put species into the 25 program but we're very cognizant of the fact that we are

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Page 53 Page 55 trying to take an ecosystem approach as opposed to We have every reason to seriously consider 2 individual species management. 2 adaptive management as part of the overall long-term 3 MS. BORGONOVO: So they are not going to 3 solution to the problems in the Delta, and I suspect that get lost in that, however? that will be a very important component of the ecosystem 5 MR. DANIEL: No, they will not be lost. 5 quality suite of actions they get proposed and we are 6 MS. BORGONOVO: I have another comment. 6 working on the basic premise that if you remove the 7 Again, looking at the raw data and what is 7 limitations on productivity associated with the various here, I kind of liked the way you laid it out even though 8 8 species that are found in the habitat, that the species 9 that was the raw data, and I understand that input, but I 9 will respond, but we are not so naive as to totally 10 just wanted to again make a plea for the whole way in which 10 overlook factors such as harvest, illegal and legal 11 we've looked at supply problems and to make sure that 11 harvest. 12 demand side management is seen as an integral component of 12 It could be that we could do all of the habitat 13 that so that conservation, reclamation and all of those 13 work in the world and still find that species of concern 14 demand side management options come into that. 14 are declining. That could be associated with habitat. 15 15 And, again, I saw them in the Workshop and I It could be associated with something that we 16 16 haven't discovered as of yet. don't see them over here. 17 17 MR. DANIEL: Where you will see demand There's a very mysterious world out there and 18 management or water conservation will be in the display of 18 we, frankly, don't have all of the answers. All we can do 19 actions that might be undertaken to solve the problem. 19 is put together the best program we can and put into play 20 20 The Delta is broken because it is not capable the ability to make mid-course corrections in an effective 21 of meeting the demand for water south of the Delta. 21 way through adaptive management, and I think that's the way 22 22 Actions to solve that problem quite probably we'll end up dealing with those kinds of uncertainties. 23 will include taking a serious look demand management both 23 CHAIRMAN MADIGAN: Steve. 24 in the urban and agricultural sector and perhaps in the 24 MR. HALL: A process question for Lester. 25 25 environmental sector as well. Now that we've got the raw and refined output Page 54 Page 56 1 So a lot -- what you see here are problems that from the Workshop, do you want to give us a deadline, we believe are manifest in the Delta and problems that were 2 Lester, on how soon you'd like to get any feedback from 3 brought to us at the Workshop and as a result of our Staff 3 Council, either written or oral feedback, other than what 4 research. you get today? 5 5 The actions will be later on in our 6 Step MR. SNOW: That's a good question. I'm 6 process. You'll start seeing actions, I believe, in 6 not sure we established a specific deadline. I'd look to 7 November and December. 7 see if he had one in mind. 8 CHAIRMAN MADIGAN: Anybody else? 8 But let me talk a broader process. 9 Bob. 9 I think one of the things that we would want to 10 MR. RAAB: I'd just like to follow up on 10 bring to the October meeting is a refined document. It 11 something you said. Let me see if I'm quoting correctly. 11 would almost be like a Final Draft of problem definitions 12 12 And, that is, that you're going to concentrate by October. 13 on habitat and presume that -- the premise is that if you 13 And so in the interim two months, you know, we 14 do that, then species, fishery, salmon, and dare I say it, 14 would want comment from BDAC as well as there'll be a very 15 15 the striped bass, will be covered. widespread distribution of the Staff Draft to get broader 16 But supposing -- and you mentioned that there 16 public response to it and then issue, you know, the Draft. 17 will be a time to look at this and see -- and maybe this is 17 It would be the Final Draft, we would hope, at 18 implicit in your statement, maybe you didn't say this --18 that point. 19 but the way I perceived it was and there will be time if 19 Steve, did you --20 this approach of improving habitat does not significantly 20 MR. DANIEL: I can respond to that a 21 help in the recovery of one or more of the fish, then there 21 little bit. 22 22 will be time to take another alternative to increase the Each of our Workshops as we progress through 23 23 fishery. the program is intended to build one upon another.

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Is that a fair statement?

MR. DANIEL: Absolutely.

24

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Obviously, this first Workshop we started from

scratch and accumulated a lot of information.

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	LFED BDAC MEETING Conde	IISC.	It AUGUST 16, 1995
}	Page 57		Page 59
1	We will be mailing out about September 1st the	1	good, and I assumed that this had superseded this language.
2	most refined product that we can relative to the problem	2	MR. DANIEL: Yes.
3	statement.	3	MR. HASSELTINE: Okay.
4	The intent of mailing go it out September 1st	4	MR. DANIEL: But we are continuing
5	is so that people will have a couple of weeks to look at it	5	MR. HASSELTINE: You don't need comments
6	prior to our September 14th Workshop.	6	on the raw if the refined already has addressed it.
7	At the September 14th Workshop we are going to	7	MR. DANIEL: Yeah, I would agree with you.
8	elicit feedback on the product that we mail out on	8	Obviously, we've done quite a bit of Staff work
9	September 1st.	9	on this trying to refine it.
10	After we've gotten as much feedback at that	10	We are going to continue to refine it.
11	Workshop as we can, then we will move on into a discussion	11	If you have concerns that something in the raw
12	of objectives.	12	data wasn't translated into the more refined version,
13	And, finally, at that September 14th Workshop	13	please let us know.
14	we will start to discuss performance measures and actions	14	If you think perhaps we didn't translate it
15	that might be taken to resolve the problems.	15	appropriately, please let us know.
16	In addition to that, some time shortly after	16	And, most importantly, if there are any
17	the September 14th Workshop we are going to be producing a	1	omissions, problems that you're aware of that you'd like to
18	more formal document which we are calling the Problem	18	bring to our attention, please do so.
19	Statement, and this is outlined in our plan of action that	19	CHAIRMAN MADIGAN: Steve, did you have
20	the we passed out to you before.	20	anything you wanted to add to that?
21	The intent of that document is to provide	21	Mr. Yaeger.
22	discussion and disclosure of the problems that have been	22	MR. YAEGER: Only to reinforce what Dick
23	exposed to us.	23	said, that I think the September 1st date, the thing that
24	That document will be a more formalized bound	24	you should focus on is look at the raw data.
25	document per se, and that will serve us in our NEPA and	25	If some of the material there that you feel is
	Page 58		Page 60
1	CEQA process as a vehicular document, what kind of	1	very important was not translated correctly or adequately
2	information we received, what we did with it, whether we	2	into the refined work product then we really need to hear
3	went forward with it or rejected it, whether we modified it	3	about that within the September 1st time frame so we can
4	to fit specific definitions that we had.	4	get to work on that.
5	So this is all work in progress. It's all	5	MR. DANIEL: I'm sorry to confuse you.
6	progressive in terms of going from one step to another.	6	The refined work product that you received
7			- · · · · · · · · · · · · · · · · · · ·
¥ _	Your information or your comments are important	7	today has not been given to anybody else. That is still
8	to us at any time.	8	today has not been given to anybody else. That is still very much a Draft, still very much a work in progress and
9	to us at any time.  As far as this raw information that you	8	today has not been given to anybody else. That is still very much a Draft, still very much a work in progress and it is a refined version that we are going to try and mail
9 10	to us at any time.  As far as this raw information that you received in the mail, if you could give comments back to	8 9 10	today has not been given to anybody else. That is still very much a Draft, still very much a work in progress and it is a refined version that we are going to try and mail out to all of the Workshop participants and interested
9 10 11	to us at any time.  As far as this raw information that you received in the mail, if you could give comments back to either Lester or Judy or Sharon prior to September 1st,	8 9 10 11	today has not been given to anybody else. That is still very much a Draft, still very much a work in progress and it is a refined version that we are going to try and mail out to all of the Workshop participants and interested parties on September 1st.
9 10 11 12	to us at any time.  As far as this raw information that you received in the mail, if you could give comments back to either Lester or Judy or Sharon prior to September 1st, then we could deal with that sort of deadline.	8 9 10 11 12	today has not been given to anybody else. That is still very much a Draft, still very much a work in progress and it is a refined version that we are going to try and mail out to all of the Workshop participants and interested parties on September 1st.  MR. HASSELTINE: (Affirmative nod)
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1	into this whole process?	1	So maybe what you want to do is listen to
2	I understand not focusing on, say, discharge,	2	Lester's explanation of the next Item and then we'll see if
3	an industrial discharge problem in the Bay, but when you	3	the linkages are as clear as they need or ought to be
4	are talking about flushing flows, if they are related to	4	happening.
5	Delta inflow, that would be reflected?	5	Hap, did you have something?
6	MR. DANIEL: That particular issue is	6	MR. DUNNING: Well, it's along the same
7	among our suite of problems. Those are issues that we will	7	line, Mike.
8	try to address, and I think your example is exactly on	8	I wondered, for example, where Delta ecosystem
9	target.	9	quality is displayed and it's divided into two parts, one
10	If there is an industrial discharge in South	10	part, part B, is wetland habitat, and various sorts of
11	San Francisco Bay that does not affect the Delta, then it	11	wetland habitats are mentioned, are you conceiving that the
12	is probably not within our suite of problems, but if it	12	concern there is just wetland habitats within the Delta as
13	there a problem associated with diminished inflow to the	13	legally defined or would you include wetland habitats in
14	Bay through the Delta, then it may well be one of the	14	the Bay?
15	problems that we'll try to deal with.	15	MR. SNOW: In terms of solution sets what
16	CHAIRMAN MADIGAN: And I guess, Bob, the	16	we'd be saying is that wherever you can deal with wetlands
17	question is to you as well, is does that seem to you to be	17	that address the problem, that's fine. I mean, that's the
18	a satisfactory response?	18	way to do it.
19	I think that's a question Roberta was asking	19	MR. DUNNING: I asked about the problem,
1	earlier.	20	not the solution.
20		21	
21	MS. BORGONOVO: I'm not sure I quite got	i	MR. SNOW: The way we have approached it
22	the question.	22	at this point is wetlands problems in the Bay-Delta system
23	If I I think you were saying would I be	23	as we have defined it, which does not include San Francisco
24	satisfied with what I've heard about an making a linkage?	24	Bay.
25	No.	25	MR. DUNNING: That seems unduly narrow
	Page 62	١.	Page 64
1	I think it's implicit it and I'd like to	1	since the overall charge was to look at the Bay-Delta
2	see the Staff can't do any more than what they did in	2	Estuary.
3	supplying the raw data from the Workshop because they just	3	MR. SNOW: well, that's the issue on the
4	reiterated what was said in the Workshop, but what was said	4	table.
5	in the Workshop, apparently, directed itself solely to	5	MR. DUNNING: I take it Estuary
6	problems in the Delta.	6	encompasses a lot more than the legally defined Delta.
7	I'll mention it again.	7	MR. SNOW: Yeah.
8	When I went through the raw Summary, I didn't	8	And even our problem geographic area at this
9	find the word San Francisco Bay or even Bay with a capital	9	point is not confined to simply the legal definition of the
10	letter in the whole Summary, and I heard Lester's response,	10	Delta.
11	and I've been listening to Dick, but to answer your	11	But this is an important issue, and it has a
12	question honestly, I think that it behooves BDAC and	12	lot of implications on what we pick as the geographic
13	consultants to make an explicit linkage where there are	13	problem area.
14	explicit linkages of problems that have been mentioned in	14	And I don't know if this is the time we
15	the Delta that also apply to the Bay.	15	might as well get into that issue.
16	And I don't know if I'm making my point here at	16	CHAIRMAN MADIGAN: Let me do two things
17	all, but I'm trying to say that I saw many linkages in the	17	before we do; number one, let me ask Roger or Michael if
18	data that came out at the Workshop, but it didn't say	18	you guys have any comments on this issue and then I'm going
19	"Bay."	19	to ask, though I have not received any indication that
20	It just said "Delta," when, in fact, many of	20	there are members of the audience that want to speak to
21	the things overlap, as you mentioned, Lester.	21	this specific issue, the Workshops, that this would still
22	CHAIRMAN MADIGAN: The timing of your	22	be a good time to do that.
23	question, Roberta and your response, Rob, is probably	23	Roger or Michael, on the issue of either the
24	pretty good because the next Item we are going to roll into	24	Workshops in general or the specific question of the extent
25	is a geographic one, anyway.	25	of the charge of this group as it relates to Bay and/or

Į.	Page 65	}	Page 67
1	Bay-Delta kind of issues?	1	CHAIRMAN MADIGAN: And you found that
2	MR. MANTELL: I agree with Lester that	2	there were a number of things that were said there that you
3	this is really an important issue and I think the	3	believe should be in the raw data and that that ought to
4	discussion on the Agenda will illuminate it.	4	be
5	The original charge is the Bay-Delta but it's	5	MR. ZUCKERMAN: I assume it is in the raw
6	the Bay as it's affected by the Delta, by activities of the	6	data because Dick has referred to them in the comments to
7	Delta, but I think that the group will have a lot to add as	7	you today.
8	we look at the geographic scope of the problems.	8	The difficulty is that without having an
9	CHAIRMAN MADIGAN: Again, are there any	9	opportunity to see what you've been presented with, I can't
10	members of the audience who would like to be heard on this	10	really judge whether it's in there or not.
11	issue specifically?	11	CHAIRMAN MADIGAN: Go ahead, Sunne.
12	Again, if you do, there is a sign-up	12	MS. McPEAK: May I ask a question about
13	opportunity, and we'd appreciate it if you'd take advantage	13	the process of in following up, I was understanding that
14	of that.	14	the Workshop participants from the first Workshop on the
15	All right?	15	3rd would be getting the at least the Staff Report,
16	Yes, sir?	16	if not the raw data, but also your refined version of your
17	Mr. Zuckerman.	17	Staff layout or presentation of that information so that
18	MR. ZUCKERMAN: I did not sign-up,	18	they could review that and have it before you meet on the
19	Mr. Chairman, but I'll just be very brief.	19	14th of September again.
20	Without the opportunity to see the raw data, as	20	If that's the case, since you are
21	you're referring to it	21	nodding and I can see that you are smiling. I hope it's
22	CHAIRMAN MADIGAN: Hang on just a second.	22	because I was right what's your timetable for mailing
23	He isn't intending here to hum a few bars, is	23	that out to the Workshop participants?
24	he?	24	MR. DANIEL: September 1.
25	Go ahead.	25	MS. MCPEAK: You wanted our comments back
	Page 66		Daga 60
	- <del> </del>		Page 68
1	MR. ZUCKERMAN: Maybe I need to stand on	1	by September 1 so the first week in September Tom Zuckerman
1 2	_		<del>-</del>
1	MR. ZUCKERMAN: Maybe I need to stand on	1	by September 1 so the first week in September Tom Zuckerman
2	MR. ZUCKERMAN: Maybe I need to stand on my tip toes or something.	1 2	by September 1 so the first week in September Tom Zuckerman should be getting his packet so he can wander into the
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2 3 4	MR. ZUCKERMAN: Maybe I need to stand on my tip toes or something.  Without the opportunity to review the raw data that you're referring to it's difficult to know, you know,	1 2 3 4	by September 1 so the first week in September Tom Zuckerman should be getting his packet so he can wander into the second Workshop since that's what he said  MR. DANIEL: It's sort of a belabored
2 3 4 5	MR. ZUCKERMAN: Maybe I need to stand on my tip toes or something.  Without the opportunity to review the raw data that you're referring to it's difficult to know, you know, how the synthesis took place into this report that we have,	1 2 3 4 5	by September 1 so the first week in September Tom Zuckerman should be getting his packet so he can wander into the second Workshop since that's what he said  MR. DANIEL: It's sort of a belabored process, but timing is everything.
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Page 69 Page 71 where? comments. 2 2 MR. DANIEL: To Pauline at the table One is that as somebody who is sort of biased toward identifying habitat as a primary problem and outside (indicating). 3 MS. MCPEAK: Okay. Thank you. solution for environmental problems I think that 4 4 5 5 this -- the document seems to be a very global view of CHAIRMAN MADIGAN: So the answer, 6 Mr. Zuckerman, is that you are both entitled to the 6 habitat. There is a lot of good stuff in there and I'm 7 information and presumably a recipient of it in the near 7 glad to see that they've looked at habitat as more than future. 8 physical habitat, that water quality by interactions are 8 9 9 included. However, it never hurts to have relationships. 10 10 MR. ZUCKERMAN: Thank you very much. So I think a lot of concerns that people have 11 11 about what habitat is can be captured in the way that CHAIRMAN MADIGAN: Yes, sir? 12 MR. BOBCAR: Gary Bobcar, Bay Institute, 12 they've approached habitat and so I think that they are on 13 13 to a good direction. San Francisco. 14 14 A brief comment on the geographic scope issues, One thing, though, IS that some comments were 15 I know you're getting into it but since it's been brought 15 made, well, what about habitat is maybe not the problem. up I'll raise it now. 16 The problem is the species, and while I'm agreeing with 16 17 I'm very sympathetic I think to the issue that 17 Dick that we don't want to focus on the recovery of one 18 Lester and Dick that if you define the entire area as the 18 species as the problem or the lack -- or the problems that 19 watershed that it's somewhat difficult to exclude anything, 19 are experienced by one species as the problem, I think at that you have to know every issue and that's a real problem 20 20 the same time that we want to identify kind of the symptoms 21 for them, and I'm sympathetic to the idea of a tiered 21 along with the problems. 22 approach where you would identify a core area and then in 22 And what you've done in the Problem Summary 23 the outside of that core area have identified the nexus 23 here in discussing all of the habitat problems is really 24 problems that are related to the Delta. 24 identified many of the causes but maybe not expressed the 25 However, though, the comments that are raised 25 symptoms. Page 70 Page 72 about the connectedness of the Estuary, the fact that it 1 The problem statement does say that species 2 goes beyond the Delta, I'm glad to see that you've gone have experienced severe to moderate declines, and I think 3 beyond the legal scope of the Delta when you look at 3 that that needs to be expanded in the problem 4 problems outside. 4 identification. 5 5 It may be that you're able to identify that, In fact, the problem is that the Estuary has 6 say, South Bay area would be outside the core area but undergone such degradation of its ecological services, it's 7 there are areas outside of what you've identified that ecological integrity, that there are real problems with the 8 where the nexus is going to be so common that you may just risk of species extinction. There are real problems with 9 want to include it, areas such as San Pablo Bay, which is the decline of natural communities, and these are directly related to all of the factors which the Staff have identified in the Problem Summary as one of the areas where 10 11 problems exist, the main stem of the Sacramento and 11 identified in the ecosystem quality. 12 12 San Joaquin, et cetera. But I think that the top half, the first border 13 problem is the decline of species in communities needs to You may also want to -- you may want to expand 13 14 slightly that area to adequately address the problems or 14 be flushed out a bit more. you may want to consider looking at more than one core and 15 15 Thank you. 16 one outside tier. 16 Any comments from the public? 17 17 Is this the proper time to also make a comment Questions from the BDAC? 18 on the Problem Summary or would you rather I wait until 18 Lester, you had a couple of things you wanted 19 after Dick is through? 19 to say and then we can decide whether to move forward at 20 20 CHAIRMAN MADIGAN: This is fine. this point. 21 21 MR. BOBCAR: Okay. Great. MR. SNOW: Just one comment I wanted to 22 This is the first time I've had a chance to 22 make about -- this has been a good discussion. I mean, the 23 look at that and I will be submitting written comments, but 23 whole issue is a progression. 24 one thing I'd like to comment on, in looking at the 24 We developed Workshop information. We, you

PORTALE & ASSOCIATES DEPOSITION REPORTERS

ecosystem quality problem nexus or matrix rather, two brief

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know, add to that any technical analysis or work that we

Page 75 can -- material we can glean from other efforts that have 1 CHAIRMAN MADIGAN: No. gone on, such as the San Francisco Estuary Project and BDOC 2 2 I think that we'll go ahead and take a break 3 and all those efforts went through problem identification. 3 now. 4 So we tried to fold that stuff in and that's 4 Lunch was scheduled for twelve o'clock for the 5 what will eventually become a Staff document that 5 BDAC members through the door back there marked "Exit." identifies all of the problems that are out there, and we Because we are being able to break a few 6 6 7 need this kind of discussion. 7 minutes early here we'll get started again right at 8 The other comment I wanted to make in terms of one o'clock. 8 9 what's on the horizon, if you take the Staff document that 9 Roberta? 10 was in your pickup packet today in terms of problem 10 MS. BORGONOVO: Actually, Tom has identification, it doesn't take much work to take a 11 11 something to say. 12 problem, particularly if you agree with it, and turn it 12 CHAIRMAN MADIGAN: Tom. 13 into an objective. 13 Thank you for that. 14 And so that's an exercise that we will be going MR. GRAFF: This is back to the question 14 15 through even at the Workshop, and so I wanted to make that of availability of information. 15 16 point, that program objectives are on the horizon but you 16 I'm not sure this is intentional, but it seems 17 almost have a first cut at objectives when you look at the 17 to me anything that we got today or that we got in the mail 18 definition of problems, and it's important to understand 18 ought to be available to members of the public that request 19 19 that. it rather than having to wait for September 1. 20 A couple comments on geographic scope and then 20 Is that unreasonable? I guess we need to decide strategically if we have enough 21 **|**21 MR. SNOW: Let me, if I could respond. 22 time to discuss it before lunch. 22 No, that's not unreasonable, and, in fact, we 23 CHAIRMAN MADIGAN: I can almost assuredly 23 are trying to do that. 24 not at this point. 24 We've done several mailings to a master mailing 25 25 MR. SNOW: So maybe just a couple of list that's about 3,000 people, and we've asked which list Page 74 Page 76 background comments on the whole issue of problem scope, they want to be on, and if they have indicated they want to and the first is to declare we don't have this figured out. 2 be on the BDAC list, then they get everything that BDAC There is not a perfect solution to identifying 3 3 gets. 4 4 the problem area. And so we are still in those initial stages and 5 There are different opinions on how to do it also we brought the same material to this public meeting so and they represent a spectrum of defining it narrowly, both that members of the audience could pick up that material. 6 6 7 geographically and also in terms of the substance of the 7 I would think as we move along we'll end up problems you deal with and defining it very broadly. with a very large mailing list and they will get the 8 9 Both carry with them certain attributes, 9 information at the same time that BDAC does and so we are 10 positive and negative, and essentially what you have in still kind of in that process of generating from the larger 10 11 your pickup packet today is an approach, and that's just 11 interest group out there who was on what type of 12 what it is. It's an approach to get us started down that 12 information mailing list. 13 path and actually Gary Bobcar summarized it very well, in 13 MR. DANIEL: And, in fact, the -- what 14 where our approach is at this point and it's to have a 14 I've been calling the refined problem Workshop Summary, 15 tiered approach in defining the problem. 15 it's on the table out there, and it turns out we do not 16 It's to have a core area that you look at to 16 have copies of the raw data report available today but 17 look for your primary problems and then when you find one, 17 we'll make them available to anybody that has an interest. 18 then that triggers kind of a broader area for purposes of 18 CHAIRMAN MADIGAN: Thank you. 19 analyzing the problem and also for analyzing the solutions 19 Yes, ma'am? 20 to that problem. 20 MS. MAHACEK: Virginia Mahacek. 21 We can have a lot of debate on this Item and we 21 It's just a comment about information tracking 22 probably need to have a lot of debate because this is 22 for the benefit of us who are, you know, periodically

really important to the long-term success of our efforts,

me to go ahead with the presentation now or --

and I guess I'd look to the Chair to see whether you want

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joining the group or watching the process, and that's

because you have a couple of different organizations and

you have a combination of Staff products and consultant

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1	Pa	ge 77	Page 79
1	reproducts and stuff, could you develop a system of	1	that makes everybody 100 percent happy.
2	labeling the Agenda items more consistently, like who is	2	However, I think there is a way to have a
3	the author of the Item, what is the source of the material,	3	reasonable definition for a geographic scope that can allow
4	is it a Staff product, a Draft or interim, and that will	4	us to move forward in a meaningful way and identify
5	really help us keep track of things.	5	problems and develop solution sets.
6	CHAIRMAN MADIGAN: Ma'am, thank you for	6	So what I'd like to do is take just a few
7	that,	7	minutes and talk about how we have gotten where we are.
8	Anything else for the good of the order?	8	Again, we have in your packet just a discussion
9	If not, thank you very much for your patience.	9	paper to elicit some discussion and feedback, and this is
10	We will adjourn and reassemble at one o'clock.	10	an issue we will deal with over the ensuing two months and
11		11	bring back for additional discussion at the October
12	(Whereupon the noon recess was taken at	12	meeting.
13	11:48 a.m., after which the following	13	But if I could start with a little bit of
14	proceedings were had at 1:04 p.m.:)	14	background and then get into some discussion or not.
15		15	The mike's working so
16	CHAIRMAN MADIGAN: All right. The hour of	16	MS. McPEAK: He just stepped on the cord
17	one o'clock having arrived, we are going to go back into	17	and it worked.
18	session in here, and while not all of us have returned or	18	MR. SNOW: I'll step on this with my good
19	found our seats yet, presumably, everybody will fairly	19	luck foot there.
20	shortly.	20	We had some of this discussion at our last
21	Lester is going to pick up with discussion on	21	meeting about the different approaches and the extremes
22	the geographic scope; but before he does, Tom Maddock aske	xd 22	that could be taken as we try to deal with the Bay-Delta
23	me if he could have a minute to make a comment on this	23	system.
24	morning's proceedings.	24	And one view could be to essentially deal with
25	Tom.	25	the entire watershed that contributes water to the
	Pa	ge 78	Page 80
1	MR. MADDOCK: Yeah. Thank you,		Bay-Delta system and then also deal with the entire service
2	Mr. Chairman.	2	area for anybody who takes water from the Bay-Delta system
3	The two items that were referred to in the	3	and utilizes it.
4	package here, the water transfers, and the infrastructure	4	And it was also pointed out, I think at our
5	financing options, I wanted to be sure that everybody	5	last meeting, that the ocean plays a significant role in
6	understands that those are strictly what they say on the	re. 6	terms of fish that migrate in and out of the system.
1 7	that they are Discussion Briefs and certainly the sponsor	- 1	So on the one hand you could, even though this
8	of these papers have not endorsed or approved or anyth		is entitled "Geographic Scope Of The Solutions," someone
9	else these papers, and they remain to be done.	9	could stand up and legitimately say you need to study every
10	And I'm speaking on behalf of the California	10	single problem related to water resources in this entire
11	Chamber of Commerce, but I know the business round	- 1	area, and that would be an interesting intellectual
12	and the Farm Bureau, nobody has endorsed that.	12	exercise to go through.
13	So when you read it, read it in the context	13	The difficulty would be would you ever be able
14	that they were to be used to go to focus groups and the	i i	to run to ground a recommendation on how to fix this and
15	they would be developed from there.	15	how would you go about doing that?
16	Thank you, Mr. Chairman.	16	And the other issue would be to define the
17	CHAIRMAN MADIGAN: Thank you, Tom.	17	problem area as narrowly as possible and then even limit
18	Lester, you are on.	18	your analysis of the problem and limit your consideration
119	MR. SNOW: Okay.	19	of solutions to that area.
20	A minor item of geographic scope, this	20	It would be much easier to do the analysis,
21	shouldn't take more than three or four minutes, this is	l l	much easier to come up with solution sets, but then the
22		1	
22 23	issue that is very important.  It is also an issue where there is not an	22 23	argument is you've defined it so narrowly it's probably not going to be a lasting solution because you're not dealing

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analytically perfect definition for geographic scope.

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I doubt there is a definition or an approach

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with the things outside that impact the Delta area.

And that's what's resulted in this tiered type

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Page 81

of approach that we've talked about this morning.

And in this tiered approach you would have a problem identification area, which would be

4 Carcenas -- from Carcenas into the legal definition of the Delta (indicating), and once you identified a problem in

6 that area, then you would look to the larger area to fully evaluate the magnitude of the problem and also to evaluate potential solutions to that problem.

At a larger scale, the green area would be the problem identification area (indicating), and the first test would be to look to see if you have a problem in that area.

If you do, then that would trigger analysis of the problem in a broader context and also a consideration of solutions in a broader context.

One of the best examples of how that would work would be the fact that you have a salmon smelt survival problem in the Delta.

Once you've identified that, then you take a look at the salmon in its total extent, from ocean harvest to spawning gravels upstream and try to identify the magnitude of the problem and also try to look at those more far aligning areas in terms of trying to identify potential solutions to the problem

Another example raised this morning, if,

geographic area, be able to deal with the problem analysis 2 and solution sets in a larger area, and we're able to make 3

assumptions about other things that could impact the Delta 4 and potential solutions to the Delta.

5 So, again, just to summarize what we're 6 proposing as a model for problem identification is the 7 smaller (indicating), from Carcenas Strait into the kind of 8 the legal definition of the Delta.

That would be utilized to identify problems. The problems identified then would trigger a larger area for evaluation of the problem and the larger area for consideration of the solutions to those problems.

So I think that kind of gives an overview. We can open it up to discussion.

15 CHAIRMAN MADIGAN: The lights are on. 16 Tom.

MR. MADDOCK: That's a good statement there, Lester.

I wonder if you could comment, let's take the situation here where you have the Colorado River, for example, as a source of water for Metropolitan Water District, and so, you know, maybe they should go get water from Arizona or something, but, anyway, now you've got another linkage on here, and I realize your objectives here.

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however, you have a water quality problem in South Bay related to an NPDS point discharge, an industrial discharge or a waste water treatment plant discharge, that's causing problems in this area, that would not trigger it, that would not be considered a problem in this program.

This is a type of an approach -- I think the best way to characterize this is to call it an approach to identifying the problems.

I don't think you can come up with a definitive line that everything falls either in or out.

I think you have to make judgments as we go through problem definition to see how they fit into this approach that we've identified.

The other way that we've kind of characterized this, in order to make sure we're capturing the bigger picture is what we've called inputs and outputs.

And an example of an input into this system would be the salinity, the ag drainage that's a problem, in particularly this part of the Delta, and we would be able to look at those inputs, give different assumptions as to what happens to the ag drainage problems.

We would also look at the different levels of potential demand for water out of the Delta as an output so we are able to evaluate things in a bigger picture but we are trying to isolate problem definition to a more narrow

Where in the world do you stop this?

And I'm not trying to throw a hang grenade in this process, but I mean at some point you have to say, well, that's an independent issue that certainly can't be dealt with by this group.

I mean, it's got to be dealt with by the Metropolitan Water District that owns the water rights and it would potentially have some impact, you know, maybe Metropolitan should get more water from Palaverde Irrigation District or something.

So it would impact what would be the ultimate output in terms of, say, what water supply capabilities should the Delta provide, and so could you give us your thought -- obviously, you must have thought about that.

MR. SNOW: A couple of comments come to

mind.

One was even at the Workshop, I think it was even the representative for Metropolitan, indicated that probably one of the things we need to do is assume some base level of best management practices was going on with respect to water management -- or with respect to water demands out of the Delta, that we cannot be in a situation where people will get more water so they can waste it. I think that was the intent of the comment that was made. And so there needs to be some, at least,

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Page 85
   assumption of reasonable best management practices being
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   undertaken by those who are taking water out of the Delta
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   or taking it before it flows into the Delta.
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And our approach at this point to try to integrate that issue has to do with the inputs and outputs that I made reference to, where we would try to analyze different levels of demand and see what kind of impact they have onto the solution sets that we're deriving for the Delta.

10 And if -- maybe I can even use the map to help 11 out.

One of our ideas to deal with the issue that Tom raised was that one of the outputs from the Delta is water demand by the exporters, and so one of the things that we can evaluate is a range of demand.

And in so doing we're kind of testing the levels of best management practices or alternative sources that can be developed and within some reasonable range, and I don't even know what it is -- I'll just make something up -- four million acre feet to nine million acre feet --

Tom Graff wants it to be more like ten million acre feet but we're telling him, no, no more demand than that. And to start looking at how sensitive the kind

of problems and solutions that we are dealing with are to the different levels of demand and then define some

problem, but if the wetland problem manifests itself in

2 San Pablo Bay, it's outside the purview of this process,

3 even though it comes about from the very same sort of

4 surface water management activities that we are focusing 5

6 I think we'd be better off just to drop the 7 proviso and say, well, it's got to stem from the management 8 and control of water or beneficial use of water within the 9 Delta but it could be manifested in the Delta or elsewhere.

10 MR. SNOW: You raised an interesting 11 point.

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I can't say that we thought specifically about that situation. So I guess we need to give that one some more thought.

The other point that that raises is a lot of these other kinds of issues, and I think wetlands in the Bay Area is an example, where there's other processes identifying wetlands programs and how much wetlands should be restored and it's our intent to link to those kinds of existing processes so we are not re-inventing the wheel in a lot of these cases and we can leverage off of good quality existing work and actually wetlands in the Bay is a good example of that where we might envision down line where we are coming up with a wetlands strategy related to the Bay -- or the Delta as we've defined it here and we

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envelope of reasonable demand out of the Delta that's 1 2 related to some of the best management practices or in the 3 case of Metropolitan the IRP process, Integrated Resources 4 Planning, to try to get a handle on that. 5

So I don't have a definitive way of dealing with the issue that you raised but kind of a process that we think we can analyze those kinds of issues as we go.

Does that answer your question in part? MR. MADDOCK: That's a good answer. CHAIRMAN MADIGAN: Okay. Well done. Hap.

11 12 MR. DUNNING: Looking at the Draft

13 discussion paper the essence seems to be to say that any 14 problem currently associated with the management and 15 control of water or beneficial use of water within the 16 Delta is within the purview of CalFed Bay-Delta Program 17 provided that at least part of the problem is manifested

18 within the Delta. 19 It's the proviso that I have trouble with 20 because I think there are problems that come from 21 management and beneficial use of water in the Delta region

22 that manifests themselves elsewhere. 23 As I understand what you're saying, Lester, if

24 management of water in the Delta causes a wetland problem in Suisun, that's in the core area, that's identified as a

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make sure that we put it together properly with the existing wetlands program that's going on in the Bay Area.

3 MR. DUNNING: But the same things could be 4 said about existing wetlands programs in Suisun.

MR. SNOW: Exactly, right. MR. MANTELL: Lester, I'm not sure that I understand why the proviso would affect the example that Hap used if, in fact, that the wetlands in San Pablo Bay were being affected by activities in the Delta the would come under the purview --

MR. DUNNING: It says "provided at least part of the problem is manifested within the Delta.

MR. MANTELL: Right.

MR. DUNNING: It's not within the Delta.

MR. SNOW: Well, the way that that would work, Hap, is I think it's pretty clear to us that there is

a wetlands problem in the Delta, and so you have a wetlands issue, and, therefore, you would look at the entire area to

19 develop your solution sets, including the Bay.

MR. MANTELL: I guess I was thinking if a problem at San Pablo Bay wetlands is caused in part by water quality or quantity problems coming out of the Delta,

then it would come within the purview of this --MR. DUNNING: Within this definition?

MR. MANTELL: Yeah.

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	I'm asking.	1	as an alternative, I think that would cover this broader
2	MR. DUNNING: Well, that's what I wondered	2	area of problems that may be mainly manifested in the Bay
3	about. I didn't think it would.	3	but have their root, have their cause, in the Delta or even
4	CHAIRMAN MADIGAN: Roberta,	4	farther upstream, would do the trick and I sense would make
5	MS. BORGONOVO: Perhaps a part of the	5	more of us comfortable about it.
6	problem is the word "manifested."	6	CHAIRMAN MADIGAN: Thank you, Roger.
7	If it said something like "is linked to	7	Let me ask Hap about that.
8	problems within the Delta", but when you say manifested,	8	MR. DUNNING: Yeah, that would be a big
9	it's as if the problem has to show itself in the Delta, and	9	improvement.
10	I think the whole idea of an ecosystem approach is that you	10	CHAIRMAN MADIGAN: Michael?
11	look at the ecosystem. We talked about that before.	11	MR. MANTELL: I think it will work.
12	There are no easy dividing lines between	12	CHAIRMAN MADIGAN: Roger?
13	it's a San Francisco Bay-Delta Estuary system.	13	MR. PATTERSON: (Affirmative nod)
14	So I'd like to see that definition and the	14	CHAIRMAN MADIGAN: All right. Who is
15	whole spirit of that followed.	15	next?
16	I mean, what Hap is saying is if you just drop	16	MS. BORGONOVO: I just want to go back and
17	that then you don't have to go back and worry about how you	17	say
18	define manifest and what does that mean.	18	CHAIRMAN MADIGAN: Roberta.
19	You have to change the word, you have to	19	MS. BORGONOVO: I just wanted to go back
20	wordsmith it. You really then go back to any problem	20	and say that one of the things that happens is here, I
21	associated with management control, et cetera.	21	think when we are all following this, we understand what we
22	It's just a suggestion, but I wanted to go back	22	mean, but I'm thinking again of the public at large and if
23	to something else you said, Lester, and that was the idea	23	the public at large doesn't have the same understanding
24	of linkage.	24	that we have, that, in fact, it's been clarified, that's
25	I think that part of the worry of having it so	25	why these kind of wordings are important.
	Page 90		Page 92
1.	narrowly defined is that there are these other processes	1	So I don't want us to spend time wordsmithing,
	going on and there's some basic assumptions that go into	1	but I just want the concepts to be there.
2		2	CHAIRMAN MADIGAN: Lester.
3	all of us being here and as long as we can make sure that	3	
4	those basic assumptions are in place, I think of the	4	MR. SNOW: I think that's an excellent
5	Bay-Delta cord, I think of all of those pieces that were	5	point and the real proof in any definition, no matter how
6	part of the Bay-Delta cord, including the Central Valley	6	much we wordsmith it is how we apply it and so the test on
7	Project Improvement Act. I think that the San Francisco	7	all this will be the list of problems that we end up, which
8	Estuary Project and a lot of those recommendations that	8	we are clearly going to address, which will be a direct
9	were made, if we can be sure that those pieces go forward,	9	indicator of how we apply this, and I know I'm being
10	that provides the linkage, it gives us overall	10	redundant but I want to underscore a point in having you
11	comprehensive solution, which we're worried about, and it	11	know, given some 30 or here so different presentations to
12	doesn't mean that you have to take this group into a sphere	12	quite varied groups since initiating this, there are some
13	where it's not possible to solve all those problems.	13	that would want us to deal with urban runoff in the
14	MR. STRELOW: Lester, potentially Hap was	14	Bay Area and all the way up into beetle infestation in the
15	reading language near the bottom of page 2, which requires	15	watersheds, and we know we can't be that expansive and so
16	that the problem be manifested in the Delta	16	we've got to have a basic definition that helps us confine
17	MR. SNOW: Top of page 2.	17	the problem and at the same time have something that has
18	MR. STRELOW: If you go over to page 3,	18	linkage to other issues and is comprehensive.
19	right under the heading of "Geographic Issue and Scope," it	19	We think this is an approach to get us started
20	says "In contrast to the problem scope which excludes	20	and, again, we will test it as we generate, you know, the
21	problems not manifested within or closely linked to the	21	working lists of the problems that are going to be
22 -	Delta".	22	addressed.
23	I think if you simply accepted that description	23	CHAIRMAN MADIGAN: Sunne.
24	rather than the one that Hap read, which is a little	24	MS. MCPEAK: So, Lester, what is it that
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25	different because it doesn't have the "closely linked to"	25	you think we've just agreed upon?

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                MR. SNOW: Boy, I was hoping to summarize
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     when nobody was in the room, but -- I guess what I heard
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     was that looking at the problem scope as it's worded on
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     page 3, the middle of page 3, and in contrast to the
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     problem scope, which excludes problems not manifest within
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     or closely linked to the Delta, that if we use that kind of
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     intent there, recognizing a close linkage, people are more
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     comfortable with that than as narrowly as -- the more
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     narrow version on the bottom of page one, top of page 2.
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            That's what I've heard so far.
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                MS. MCPEAK: And is there anyone who then
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     would be still uncomfortable with that being incorporated
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     into the scope of the analysis?
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                MR. SNOW: Yes.
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            You mean, from my experience?
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            Yes, there would be two sets of people that
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     would be uncomfortable with that.
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            One group of people that thinks that that's
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     getting it too broad and, therefore, the process will bog
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     down and not run to conclusion and some people who feel
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     that that's way too narrow and you need to be dealing with
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     forestry management where the water starts from.
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                MS. MCPEAK: Okay. And that helps define
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     it.
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            What about, Mr. Chairman, I was wondering about
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appropriate premise. It may be false, but I happen to 2 think that you cannot have a healthy Bay without a healthy 3 Delta.

You could have a healthy Delta and still have a screwed up Bay if there were runoffs or other discharges that hadn't been taken care of and no one should hold accountable then the Delta for those problems in the Bay, and that's what we are trying to separate out, I think.

MR. SNOW: Right.

MS. MCPEAK: So having said that, I'm still wondering, Mr. Chair, how we could, if at all, resolve around this table, the problem geographic scope to avoid having to redebate this ourselves at any time in the future.

> CHAIRMAN MADIGAN: I think Sunne is right. This is a pretty good time to ask the question. Alex.

MR. HILDEBRAND: I think as we've discussed with the amendment that was proposed here a few moments ago that we are on the right concept.

It has to be somewhat of a compromise, and it will, as Lester says, be defined by what we do as we go along so that the remaining chore would be possibly reworded to avoid misconception as to what we are trying to do.

who here still had a problem with it?

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CALFED BDAC MEETING

And I want to have you pose that question, but I do want to elaborate on it.

I think this discussion is pointing out what might continue to be the dialog three years from now if we don't get as much composure as possible today.

And Roberta put it very well in terms of the outside perception of a Bay-Delta process defining the problem as only the Delta.

I don't think that's what's happening here but I can see how that can get distorted in either the media or the media used to distort that perception by those who would be critics of the process.

None of us would want to -- I think at least I can speak for the people that I represent -- would not want to have a lot of time investigating issues not related to the dynamics of the Estuary itself or a scope of

investigation that caused the process to bog down. But there is -- there are things that go on in

19 the Bay related to the Delta and not to examine those would 20 undermined credibility. 21

It might also lead us to misunderstanding or not adequately understanding the dynamics of the Estuary and that's why the word linkage, I think, is presumed. I work on a premise. It may not be an

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And I would suggest we move on with that understanding and let Lester and the Staff think a little more about how it's worded rather than what it says.

CHAIRMAN MADIGAN: Anybody else?

Roger.

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area, if you will.

MR. STRELOW: It just occurs to me, too, that one bit of logic that supports and a drawing the line where I think we are now agreeing to draw it, is that problems in the Bay that are caused by direct discharges or activities there, this isn't universally true, but tend to have institutional frameworks in place that deal with it, however well or not, I mean, but you've got authorities dealing with those issues, whereas really the reason we've got this whole group and your special group and this whole structure is that dealing with problems that arise upstream and have downstream effects in a different geographic area are the unique challenge that we are dealing with, and so I think part of the explanation for why we are not just taking on the whole Bay to deal with that spectrum of opinion can partly be answered by the fact that there are mechanisms in place and they may need to work better and pressure can be brought to do that but at least this effort is really focused in that kind of unique transboundary

CHAIRMAN MADIGAN: I did ask Roger

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    Patterson and Michael Mantell earlier if there seemed a
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    reasonable notion, and I presume that this is good input to
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    you guys.
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                MR. PATTERSON: Yes, my view is this is
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    about right.
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            I think it's helpful and deals with -- it's a
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    good place for Lester and his people to work around and I
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    think it's going to work so I like it.
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                CHAIRMAN MADIGAN: All right.
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            All right. Then let me, before we move on,
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    ask, again, I have no indication from the audience that
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    anybody wishes to speak to the matter but let me ask to
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     make sure.
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            Is there anybody -- yeah, go ahead, Pete, Pete
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    Chadwick.
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                MR. CHADWICK: Without trying to create
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    some more mine fields here, what I think is somewhat of a
    discussion represented to Bay Area wetlands discussion,
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    which is certainly going to be a touchy subject in this
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    process, some of the issues related to Bay Area wetlands
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    plainly relate to flows of water through the Delta down
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    into the Bay and how it affects the quality of those
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    wetlands and the definition and interpretation that's being
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    used it seems to me you folks have said that would be an
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which you manage the decision. I'm not saying that that's one of the things we considered but I can see some scenarios in there where it might show that certain land use decisions would make our job easier.

That's all I'm saying.

CHAIRMAN MADIGAN: All right. I don't see anymore indications of interest from the BDAC.

I don't see anybody else in the audience who wants to speak on the matter.

This then, Lester will be carried forward to the CalFed powers that be as a suggestion from this group.

MS. REDMOND: Can I just make a comment?

CHAIRMAN MADIGAN: Sure, Judy, go ahead.

MS. REDMOND: I'm not sure if this exactly

fits in.

I think it has to do with the scope of how we define the problem.

And this morning as I was looking over the materials I felt that there's sort of a cross-cutting aspect of why we are all here, which is that we're concerned about the -- of course, the environmental impacts of water decision upon many different constituencies, agriculture, fisheries, recreation, urban constituencies, and I think that's reflected very well in the materials that are presented -- were presented here today but I think

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There are other issues related to Bay Area wetlands that relate to land use decisions being made within the Bay Area, and we're -- what's being talked about here would say, okay, those are Bay Area wetland issues that we wouldn't be dealing with in this process.

That would be my interpretation, and I'm going

issue that we would consider in this process.

That would be my interpretation, and I'm going to float that out to see if that's consistent with the way people are thinking and hoping they will think about ahead of time.

10 CHAIRMAN MADIGAN: Hap.

11 MR. DUNNING: Well, if it turns on land 12 use decisions in the Bay Area, then I suppose it wouldn't 13 meet the link to criterion, would it?

14 MR. CHADWICK: Correct.

That's what I was trying to point out.

CHAIRMAN MADIGAN: Okay. All right.

17 Roberta.

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MS. BORGONOVO: If you even follow Tom's logic about input output and you were looking at the man and you would then get into the whole way in which outer

21 basin people have their water supply, I'm not saying we

should investigate it but again it goes back to trying to link these other processes like the San Francisco Estuary

24 Whole Management Plan, and it's very definite that land use

25 decisions do make a big difference in the whole way in

Page 100 that there is another kind of cross-cutting constituency

that there is another kind of cross-cutting constituency that isn't reflected.

I'm not sure exactly how to incorporate it, but

one of the reasons that I became involved in all this was that the impact of a lot of decisions about water quality and environmental restoration, a lot of those decisions have a tremendous impact on the social and economic community — they have social and economic impacts on communities in the, you know, in the Valley and in agricultural areas, and I think that, you know, we've pretty much identified — in the way that the problem is presented we've identified agriculture and urban and environmental issues fairly well, but the sort of community values of water decisions aren't really reflected here, and I think that when we get to the solution stage of this whole thing, we're going — we're going to want to find solutions that aren't going to have negative impacts upon communities, either economic, cultural or social.

And I don't think those economic and social and cultural issues are reflected here and I know that we don't want to make the scope too huge, but I think it needs to be a little more explicit that there are certainly economic red herrings that are going to come up whenever these things are -- whenever solutions are presented, and I just would love to hear a little discussion on how that could be

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 CALFED BDAC MEETING Page 101 made more explicit. the Mendota Pool there was a farmer that put two wells in 1 2 Because it's implicit in some ways but it's not there for the City of Mendota. He put the 2 3 clear that that's part of the problem. casings -- drilled the holes and put the casings in. 3 4 CHAIRMAN MADIGAN: Hello, Mr. Petry. At that point in time that they was drilling 4 5 the holes, that was during the drought season. How are you? 5 6 The aquifer was 40 foot below surface. MR. ED PETRY: Fine, Mr. Madigan. 6 7 I'm glad to see some more Members of the 7 Just the other day they set the pumps in the 8 Council back again and new faces, too. 8 holes, the same guy that set the pumps drilled the holes. 9 The young lady's right. We cannot take into 9 He said that the aquifer at the time that he 10 consideration just what's in the Estuary. 10 drilled the holes was 40 foot deep. Now the aquifer is 20 We have to be involved in the social economics 11 11 foot deep. of the communities that reflect the water cutbacks and 12 12 So that tells me and everybody else that our 13 source of water in the beginning came from the San Joaquin what's happening in the Estuary. 13 14 We can't do it without affecting the people in River, which was high quality water. We didn't have to 14 15 the San Joaquin Valley and my area. 15 treat it or chlorinate it, no filter. It came straight out 16 It's a drastic effect on the social economics of the ground into our system. 16 17 of the people in my area. 17 Now we have to treat it and we have to 18 And Lester Snow here was right when he came up 18 chlorinate it, and the reason being a lot of the problems 19 at the first of the meeting and was talking about define 19 is because the San Luis drain hasn't been completed. 20 the problem, then resolve the problem, be careful what you 20 When the aquifer drops, then we stop bleeding 21 do when you resolve the problem. You fix one thing, you 21 off water from the west side, from the conduits of where 22 may break something else. 22 the 45,000 acres is being taken out of production or going 23 A good example of that is in my area in the 23 to be taken out of production then the salt and brine and 24 City of Mendota. Recently we found out that our aquifer 24 everything else builds up in our aquifer, our water quality was supplied by the San Joaquin River, and we came to that depletes, our elevation depletes. We lose quality and 25 25 Page 102 Page 104 conclusion because during the time of the drought season 1 1 quantity. 2 when the pool pumpers were pulling from the aquifers in the 2 Now, so I'm talking about quality, I'm talking 3 area of the Mendota Pool there was concern about the water 3 about quantity, and another thing I have to talk about is being pulled out of the Mendota Pool and then being pumped 4 4 historical rights. 5 back into the pool. 5 When they had the swap off with the east side 6 Well, the Bureau of Reclamation sent out 6 contract exchanged with the west side, nobody was concerned 7 hydrologists and the hydrologists took a survey of the 7 about the aquifers in the area, particularly at the City of 8 area, come to find out the ground underneath the Mendota Mendota, we had a bountiful amount of water and it was 9 Pool at that point in time was dry, three to 400 foot deep. 9 good, clean water and high quality water. That's right, it 10 10 So that threw the theory away about taking the was San Joaquin River water. 11 water out of the pool and putting it back in and using it 11 Then the exchange contractors came in and they 12 12 for transfers. swapped over, then we got into a drought situation, after 13 At that point in time our aquifer had depleted. 13 the drought situation occurred, then we depleted. 14 14 We lost quality and the quantity increased. Now, we are back to square one and now the 15 The quality decreased and the quantity increased or 15 City of Mendota is trying to pursue surface water. 16 decreased both. 16 In the process of pursuing surface water they 17 So recently since the San Joaquin River has 17 want to take our ground water and swap it off with surface been running this year and between the Mendota -- the 18 18 water, just don't make a lot of sense when our water 19 Chowchilla bypass and the Mendota Pool there was some 19 quality is improving and our quantity is improving. The 20 400,000 acre foot that passed in our area flood waters, 20 problem is we had a seven month flow and that isn't enough. 21 21 high quality, good clean flood waters. We need more flow in the San Joaquin River to rectify our 22 22 During this point in time we picked up ten foot problem. 23 23

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Along beside that a quarter of a mile away in

in our aquifer and then we dropped the total dissolved

solids from 16 to 1300 parts.

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Now if you're going to fix things in the

Estuary, and this is a good example, if it can happen on

any Estuary, it can happen down in Southern California or

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CALFED BDAC MEETING

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Page 105
                                                                                                                             Page 107
    anyplace else, when you stop going out of the aquifers for
                                                                         economic and social impacts and, in fact, economic analysis
 1
 2
    irrigation water, you're going to deplete the water for
                                                                     2
                                                                         will be a major part of our evaluation of how reasonable is
3
    everybody, for agriculture, you're going to deplete it for
                                                                     3
                                                                         the program that we are proceeding with.
 4
    domestic use or whatever.
                                                                     4
                                                                                 Does that help a little bit?
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             So we have to be really careful about what we
                                                                     5
                                                                                    MS. REDMOND: Yeah, it helps, and I know
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    are doing and analyze any process that we go through.
                                                                         when -- I mean, I was just looking in the geographic scope
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            I want to thank you.
                                                                         thing and it does say about the impacts of possible
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                CHAIRMAN MADIGAN: Thank you, Mr. Petry.
                                                                     8
                                                                         solutions. I think -- so that it's clear that we will be
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                                                                     9
                MR. ED PETRY: Are there any questions?
                                                                         looking at impacts and that's important.
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                CHAIRMAN MADIGAN: I have to tell you,
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                                                                                 I think that traditionally the impacts of
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    Mr. Petry, you have gained -- for those of us who have
                                                                    11
                                                                         solutions have considered the most important constituencies
12
    watched you through the BDOC process you have gained a lot
                                                                    12
                                                                         to be agriculture, environment and recreation or urban
13
    of knowledge about your community and its water and it's
                                                                    13
                                                                         constituencies, and I think what I'm asking is whether or
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    been really interesting.
                                                                    14
                                                                         not we couldn't also include in that set of constituencies
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             Good for you.
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                                                                         that we're concerned for the broader community impact of
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                MR. ED PETRY: I don't have the education
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                                                                         some of these solutions.
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    necessary to compete with a lot of people, and my
                                                                    17
                                                                                 And, you know, I'm thinking about the fact that
    vocabulary isn't very good, but I'll tell you one thing,
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                                                                         we have people here that represent, you know, a small
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    I'm like Alex Hildebrand. I use a lot of common sense and
                                                                         community in the Valley.
                                                                    19
20
    that can sure make up for a lot of it.
                                                                    20
                                                                                 We have -- there are people who represent the
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                                                                    21
                                                                         social service Agencies that might be concerned.
                CHAIRMAN MADIGAN: Thank you.
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            Let me ask, anybody else on the BDAC for the
                                                                    22
                                                                                 We have a whole set of community
23
    comments on Judith's point, which is that are we missing
                                                                    23
                                                                         representatives that might be able to think a little bit
24
    something here in whether you call it community or whether
                                                                    24
                                                                         about the impacts upon the community.
                                                                    25
25
    you call it social or just how you define it that water
                                                                                 And so I like to see that, also, included as a
                                                                                                                             Page 108
                                                         Page 106
    does play a role in that regard, and I'm not sure that the
                                                                         really cross-cutting kind of constituency that really all
    typical terms that we use, the urban, environmental ag
                                                                         of us probably care a great deal about; farmers, fisherman,
 3
    kinds of terms cover that issue very well. It is a good
                                                                     3
                                                                         environmental, community, all of us really care about the
 4
                                                                         larger community.
    point.
 5
             Yeah, Lester?
                                                                     5
                                                                                 And in some ways that's sort of the
 6
                MR. SNOW: Actually, a number of the
                                                                     6
                                                                         cross-cutting broader definition -- constituencies, that we
                                                                     7
                                                                         are looking to benefit.
    issues that Judith has raised, kind of the social and
                                                                                 But I think that in traditional impact analysis
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    economic impacts of all of this, are a part of our work
                                                                     8
     program and I guess what your comments have highlighted to
                                                                     9
                                                                         that isn't really looked at, and it needs to be.
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                                                                    10
                                                                                     CHAIRMAN MADIGAN: Sunne?
    me, I probably need to make that more clearly a part of it
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                                                                    11
                                                                                     MS. MCPEAK: Well, I was just going to ask
    and where it ties into.
                                                                         Judith, if we pursued what you said, which has a lot of
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                                                                    12
             It is related to that one graphic that I used
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                                                                    13
                                                                         merit, could you share the kinds of questions that you
    about a solution to a problem may cause impacts that just
                                                                         think should be answered in that kind of an impact analysis
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                                                                    14
     relocate the problem, and we will be doing those kind of
                                                                         for the broader community?
15
    impact assessments and also economic analysis because you
                                                                    15
                                                                                 What would you be suggesting the Staff look at?
16
     could conceive of -- just take the salmon problem.
                                                                    16
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You could say that one of the solutions is to

Well, gee, that's great but what would the

You could also say to deal with salmon and

Shasta and Orville Dam, and those might have a few economic

giving them better access to spawning areas tear down

impacts and so it's real important that you're always

testing what it is you're proposing to see what type of

ban all commercial and sportfishing of salmon.

economic impacts of that be?

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MS. REDMOND: The thing that comes most to

mind is, well, if -- it's because I was most involved in

it -- is, well, when we talk about transfers of water out

transfers might have, if they have negative impacts in

those agricultural regions beyond the impact upon the

those impacts be either avoided or mitigated, if they did

occur, those kinds of questions, that we don't just look at

farmer, if they have negative community impacts, how could

of agricultural regions and the benefits that those

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the impact on the farmer or the landowner or the fisherman
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2
   or the water quality, but we also try to assess what has in
3
   the past been -- you know, the trickle down, all of the
4
   rest of the community that there may be ways of avoiding or
5
   mitigating impacts on the broader community that we need to
6
   look at as well.
7
              MS. MCPEAK: So community wide, economic,
8
   and social impacts for both a community that may be, if you
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will, negatively impacted in giving up something, those that might be also benefiting from such change? So community wide, economic and social impacts?

12 MS. REDMOND: (Affirmative nod) 13 MS. MCPEAK: I was going to ask

Mr. Chairman what Lester thought of that.

MR. SNOW: I think we need to address those issues so I guess I'm in agreement, and some of those -- actually, the debate over the last four or five years on water transfers has highlighted what's called the secondary impact or third party impacts.

So I think that we've actually gained some increased understanding of some of those and I believe it would be taking that kind of concept and applying it further to some of the other sectors that we are dealing with and understanding that the impact is not just the

initial economic impacts of the solution but also the

secondary community impacts.

And I think we've already started talking about how are we going to deal with the economics of this and it's not simple. It's not a simple model that we go take off the shell and we know all the impacts. I think it's a good point that Judith has raised here. It's not too early to start thinking about these things.

CHAIRMAN MADIGAN: Alex.

MR. HILDEBRAND: Well, I think Lester has more or less made the same point. I agree with the concern here and I think it does come up, particularly, when you talk about water transfers and I use the term broadly.

It has to do not only with changes in place of use but change in purpose of use, changes in time of use and the -- this interchange between surface water and ground water that Ed was talking about which tends to get ignored because of the legal system pertaining that ground water and surface water are two different things.

19 CHAIRMAN MADIGAN: Marcia, you look like 20 you want to say something.

21 MS. SABLAN: We for example, in the City 22 of Firebaugh, a great percentage of our Municipal budget is 23 based on farming implement sales and so any affect, any affect that we see on the water -- agricultural water 24

deliveries to our area are reflected immediately in the

purchase of the farm equipment, which is then reflected in 2 the City budget, Social Services, unemployment, the same 3 way, any drop in employment is reflected immediately in the 4 welfare, social problems, increased cost to the State.

So that's what I would be here representing our citizens, not so much the farmers themselves because they have enough representation, but the Municipal governments and the citizens of that area.

That structure is in place, whether it's right or wrong, that those towns are there and the people are there, and how were we going to help them convert to a different form of livelihood if things are changed.

CHAIRMAN MADIGAN: Yes, Mr. Petry, go

ahead.

MR. PETRY: There are other factors involved along with social dimension and those addressed factors. Social economics is drastic in our area. A lot of people rely on it.

My property value is going to drop considerably if we don't have quality water. It's already dropping. Nobody will loan anybody money to buy my property, not in the City of Mendota, and I doubt if we keep on, the City of Firebaugh will be the same way. You can't keep pulling from the aquifer and transferring it for surface water.

What's the difference? You take an acre foot

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of water out of the ground. You put it in at the Delta

Mendota Canal and you use that for irrigation water.

Okay. Then we get an acre foot of water from the Estuary by way of the California Aqueduct.

The difference is we have to change our whole filtration system. The filtration that we had in the City of Mendota is adequate enough for ground water because ground water is naturally filthy.

Most of your solids are out of it now. If we take it from surface water, then we are going to have the cost incurred of a different type of filtration system, which is two to three times the cost of the existing system we have.

Who is going to pay for it? The people of the City of Mendota or San Joaquin, Tranquility, Firebaugh, you name it. Now, what then is the prolonged cost. Every three months you have to take that sand and that chalkala (phonetic), that filter and change it. You throw it away and you have to replace it.

So the filtration, and the ongoing costs of the filtration system is drastic. We have the initial costs and the ongoing costs. You're laying that burden on to the City of Mendota who has a \$700,000 deficit at this day. So what are we going to do? We are going to look for block rent money? How are we going to get block rent money?

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Page 113 We were told in 1976 and 1977 when I was on the I can define the problem in a way that would fit into the 1 2 City Council the Government told us we will not give you 2 scope here. 3 anymore money. What you have to do is increase your rates 3 I think it would perhaps benefit all of us, and your fees to substantiate any additions or any 4 4 though, if we did ask that question. improvements on your facility. 5 5 Because I think many of the stakeholders around 6 We haven't done it, and we're still \$700,000 in the table care about issues larger than their own 6 7 debt. Neither the water Districts or the Bureau of 7 constituency, issues larger than just landowners, 8 Reclamation or our Bureau's going to pay for our water fisherman, environmental but it's sort of cross-cutting 8 9 filtration systems? We can't do it. You have a social 9 community values and social values of water. That's why a 10 economic burden that covers everything. lot of us are here. 10 11 CHAIRMAN MADIGAN: Thank you. 11 So I think I have to think about that question 12 MR. BRANSFORD: I'd like to ask Judith a a little bit. 12 13 question because I'm a little confused --13 CHAIRMAN MADIGAN: Okay. Tom. 14 CHAIRMAN MADIGAN: Don. 14 MR. MADDOCK: You know, from my 15 MR. BRANSFORD: -- and I think it comes 15 perspective is that the wording that we talked about here 16 back to Sunne, and, that is, are you talking about 16 is where you have the linkage. 17 identifying economic and sociological problems or are you 17 I mean, to me how in the world can you talk about the use of the water and what goes on in the Delta 18 talking about doing that analysis when you talk about 18 19 solution and looking at the impact? 19 without linking it to the economics of the State, and that 20 Because if you're talking about problem 20 gets into the social issues. identification, then I would like you to identify some of 21 21 22 those problems for me. 22 23 23 MS. REDMOND: Yeah, I'm going to have to 24 read the materials before I can really answer that 24 25 25 question. Page 114 In my own mind I wasn't sure how within the 1

So to me, I mean, for my purposes and, of course, from the California Chamber of Commerce, my constituency, it is that economic linkage. It does it if we agree to that wording and we modify it.

Then if it doesn't do it for you, Judith, then

scope that's been defined of the problem, I wasn't really sure how to bring this question up.

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Because if you think of the problem -- if you 4 5 do define it as a problem in the -- that we can only discuss problems in the Delta, it would be very difficult 6 7 for the constituency that I represent to be part of this process, and that's sort of traditionally been the case, is 8

that the problem -- it's sort of difficult to figure out

how if you defined the problems in terms of environmental 10

11 and physical, you know, and supply issues, I'm not sure

12 what -- I'm not sure always how to bring that in. 13 But then when I looked at the -- one of the

flow charts that has under "water supply" that has 14 15 agriculture, urban, recreational and it has all of those 16 constituencies basically listed in a column, you know, as

17 being part of the problem, you know, groups, constituencies 18 that have suffered a problem, it was very clear to me that

19 the constituency that I represent should be listed there.

20 Because even though -- so I think I'm 21 talking -- the way that Sunne presented it was very good, 22 and it's very clear that in terms of impacts we can discuss 23

24 I think I need to perhaps go home and read the materials and think about your question and whether or not Page 116

we ought to change it, and I don't have any problem with it because it's paramount, I think, in our deliberations but 3

I've got it with that wording. 4

CHAIRMAN MADIGAN: Okay.

Yeah. Jack?

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MR. FOLEY: Thank you, Mr. Chairman.

7 Just so the record isn't void I want to be sure that along Judith's point the perspective that I would be 8 9 looking at are 16,000,000 customers in Southern California

10 that when that solution to that identified problem is 11 analyzed I certainly have that prospectus to worry about

12 and I just wanted to make sure that we didn't forget about

that, along with the farm implement dealers and so forth.

CHAIRMAN MADIGAN: Got it.

Okay. Lester, you've gotten a fair amount of input on this one.

MR. SNOW: Helpful.

CHAIRMAN MADIGAN: Help, sure, help would be a good one here on this one. So let's move on.

Item E is "Mission Statement".

MR. SNOW: Yes, you received in your packet a memorandum regarding the Mission Statement and

23 definition of problems and Judy Kelley is going to go 24

through this. 25

I'd just remind you that you had seen the

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Page 117 example Mission Statement and we have added to it the kind of problem definition that we used to stimulate discussion 2 3 at our Workshop and you may notice that as you look at the 4 way the problem starts getting defined, then it's kind of less important what kind of details in the Mission 5 Statement except that it supports the Mission Statement. 6 7 So I'll go ahead and turn it over to Judy. 8 MS. KELLEY: Okay. Thanks, Lester. 9 I'm just going to briefly review the status of 10 the two efforts that Lester just referred to. 11 First I want to describe the progress on 12 defining our mission as part of our overall Phase 1 13 efforts; and, second, I want to describe the process of 14 defining the problems to be addressed by the CalFed 15 Bay-Delta Program in a little different way than we've 16 already heard described today, and I want to specifically 17 explain the purpose of the definition writeup that you have 18 in front of you as it differs greatly in form from the 19 problems in process discussion that we had with Dick Daniel 19 20 this morning. 21 So I want especially to clarify that. 22 I guess the first thing I need to do is explain 23 that we did make a change in the process, as we first 24 described it in our Phase 1 flow charts. 25 It was originally conceived to be a five part Page 118 process, and we originally thought that we would have the 1 2 discussion of mission, goals and problems all at once. 3 We would do that as a joint effort, but after 4

forward into the September Workshop.

2 As we introduced the concept to you last 3 meeting of the Mission Statement today I simply want to 4 recap that discussion by recalling that BDAC Committee 5 members expressed some opinions about the example shown 6

Some members believed that the clause will improve and the sixth line was not strong enough.

Next overhead, please, the one that doesn't have -- and I'm not going to leave this up here. It's all in your packets. This is the second or third time you've all seen it.

And I'd just bring this forward, Committee Member Borgonovo suggested that the expression of philosophy and the fact that the San Francisco Estuary Project vision statement which is here in front of you and also in your packet might be an excellent model for us to consider, especially based on the fact that it was consensus driven and agreed upon.

At this time I just want to ensure you that the comments that you made at the last meeting are well remembered and that any additional comments you want to make regarding this example statement or the Estuary project suggestion will also be much appreciated.

We're going to finalize our mailing materials

thinking about this further we decided to expand the original five step process into six steps and split off the mission, goals and objectives from the problem definition into a separate step, which is now step two of the process.

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This was basically done for two reasons; first, in order to concentrate our Workshops and meeting preparation on one key element at a time.

And, secondly, we believed that it would be more productive and perhaps more logical to establish the problems set before we tackled the specifics of the mission for the program.

So as you see from this overhead, our current plan for Phase 1 calls for the mission to be integrated into Workshop Two of the program scheduled for September 14th.

May I have the next overhead, please.

Since the last BDAC Meeting where I reviewed the Staff thinking process we used to draft this example 22 Mission Statement we have not received any additional input 22 on this specific statement nor have we spent at the Staff level very much energy developing additional changes or proposed rewordings for a Draft Mission Statement to carry

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for the second Workshop as you've already heard on the 1st of September. So we would like your thoughts, ideas or suggestions, phone, fax, mail, letter, any time up to then.

We'll take all of the suggestions received 5 either today or prior to September 1st and recraft those 6 into alternative suggestions for people to think about at the second Workshop.

So that's really where we are on this process.

9 The next overhead, please.

So the Mission Statement and the Goals and Objectives again will be dealt with in the second Workshop and the Goals and Objectives which flow from the Mission Statement are vitally important to the success of the program.

Before your next meeting in October there will be two Workshops, which will focus at least in part on the development of the mission.

You will, of course, receive the mailings for each and we hope that you will also be able to attend at least some of the Workshops.

So there will be continuing opportunities, of course, past September 1st to interface with the development of the Mission Statement.

If there are questions and comments about the status of the Mission Statement development, I'd like to

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Page 121 Page 123 1 take them now. what's a problem and the writeup that you have in front of 2 Otherwise, I'll go on to briefly describe our you that we're using as an outreach tool to obviously make 3 efforts in defining the problems as described in the second 3 those corrections. 4 part of your packet. 4 I just wanted you to know where that 5 Does anybody have any comments specific as to 5 information came from. I used several sources to draft 6 the status of where we are on mission development? that piece that's in front of you. I relied primarily on 6 7 No. okay. 7 earlier Bay-Delta Oversight Committee products, the 8 So we just heard from Dick Daniel about the 8 San Francisco Estuary Project stated Estuary Report, 9 progress that the program is making in our efforts to 9 material from the Water Education Foundation, and it was 10 define the problems that the program has to address. 10 our review both in-house several times and with our 11 I just want to summarize the relationship of 11 coordinating and cooperating Agencies. 12 this intense effort which substantially relies on the input 12 So we've made an effort to focus the Summary on 13 and analysis from books like you and through the Workshop 13 the background and status of four issues area. process with the problem definition writeup that you have 14 14 Again, I emphasize the Written Summary is 15 in your packet today. They are different and it might be 15 designed to be a information tool and it will help in our 16 confusing. What you see in front of you in terms of the 16 EIR, EIS review. 17 four page, five page writeup, is really a public 17 So I just wanted to give you a sense of what the purpose of that document was and hopefully not leave 18 information tool. 18 19 We need as a program -- and I'm referring to 19 you too confused as to why we have a variety of different 20 the package, to Agenda Item 3.e., okay -- what we need as a writeups that refer to problems in the Estuary. 20 21 program is the ability to explain in a brief and an 21 So I hope I haven't thoroughly confused 22 understandable way the basic issues compelling the CalFed 22 everyone. 23 Agencies and all of you to move ahead with an effort of 23 CHAIRMAN MADIGAN: Let's see if there are 24 this scope and cost. 24 questions. 25 The problem definition writeup will achieve at 25 Roberta, did you have anything that you wanted Page 122 Page 124 least part of that goal. This problem definition writeup 1 1 to -has two primary functions at this point. 2 2 MS. BORGONOVO: No. 3 First, to assist us in explaining the rationale 3 I think Judy is doing a wonderful job of taking 4 for the Bay-Delta Program by explaining societal issues 4 all kinds of input. which need to be addressed. What you're referring to when you talk about 5 5 In this matter it was included as background 6 6 the definition paper was what we defined as the raw data 7 material for the first Workshop in order to get everyone's from the August 3rd Workshop and that's the four sheets 7 8 thinking going the same directions. 8 that we had that are laid out, the four we started on this 9 Secondly, as these problem definitions are 9 morning? 10 refined through review and input from the results of the 10 MS. KELLEY: What I just talked about here Workshop efforts, the document that you have in front of is this writeup that was part of your packet and, yes, I 11 11 12 you will ultimately serve as a basis for documenting our 12 was trying to differentiate that from the materials that project purpose and to define the reasons that we will move were in the Draft and in refined form that you'll see 13 13 coming forward that also talk about the problems in the 14 ahead with the environmental analysis contemplated in Phase 14 15 2 of the project. 15 Estuary. So far the results from our first Workshop do 16 16 CHAIRMAN MADIGAN: Good. 17 not seem to indicate a need to overhaul or drastically 17 Thank you, Judy. 18 rewrite the definition Summary you have in front of you. 18 Agenda Item Number 4. is Upcoming Program In the document we have the same four basic Activities and the first Item on that list is Public 19 19 areas of concern for organizing principles, environmental 20 Outreach. 20 21 quality, water supply reliability, levee and channel 21 Lester. 22 vulnerability and water quality. 22 MR. SNOW: Where are we? However, in the process of going through the 23 23 CHAIRMAN MADIGAN: 4.a., it says "you". 24 Workshop process we find that there becomes a disparity 24 MR. SNOW: Well, yes, I knew that.

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between what's being evolved in public discussions about

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CHAIRMAN MADIGAN: All right.

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1	MR. SNOW: Actually, we've initiated a	1	of this effort. So are the Workshops and the Public
2	Public Outreach Program.	2	Meetings which are now scheduled for this fall.
3	Before I ask Judy to describe some of that I	3	But in addition to these events, there are
4	will have kind of a paid advertisement here.	4	actions taken every day and every week to bring the program
5	We were in the process of recruiting a	5	out to people and to take folk's ideas and suggestions back
6	full-time Public affairs person, which is one area of Staff	6	to the program.
7	which we have not filled in the CalFed Bay-Delta Program,	7	And I call these the more informal outreach
8	which is unfortunate, but we are in the process of trying	8	efforts.
9	to bring somebody onto the full-time Public Affairs and	9	Since the program got underway, Lester referred
10	help us with the mailing lists and distribution we talked	10	to 30 briefings that he's done.
11	about this morning.	11	I think probably in all actuality it's closer
12	It's critical and I hope that the next time we	12	to 50 by the time you throw in other activities that the
13	meet I'll report who that is and what they are up to.	13	Staff has done, going out to different groups, conferences
14	CHAIRMAN MADIGAN: The job pays actual	14	and Associations to give talks, and we believe these
15	money?	15	informal efforts are collectively as important as our
16	MR. SNOW: Yes.	16	formal opportunities for public involvement.
17	CHAIRMAN MADIGAN: Anybody here on the	17	Also part of this informal effort are the
18	Council interested?	18	various written notices, summaries and progress reports we
19	MR. SNOW: The Council cannot apply.	19	plan to develop and widely distribute throughout the
20	Judy, do you want to give some comments on the	20	program process.
21	Public Outreach efforts and I'll have a few comments at the	21	You've seen the first some of these. We
22	end, also?	22	plan to do another one very shortly based on some of the
23	MS. KELLEY: Okay. One aspect of the	23	material you already have in front of you on how the
24	CalFed Bay-Delta Program that's often been commented on is	24	process for the Bay-Delta Program will go forward and the
25	that this effort is in large degree without precedent in	25	opportunities for people to input in that.
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1	terms of the interplay, the cooperation between State and	1	Can I have the next one, please?
2	Federal Agencies and interest groups.	2	You have a schedule of this and all of the
3	In many significant ways this program is very	3	other public activities scheduled so far as part of your
4	different from other programs that have preceded us.	4	packet, but I just wanted to highlight that we do have as
5	That means that our Public Outreach and	5	has often been mentioned a very intensive effort planned.
6	involvement efforts must be very broad in scope and that	6	There will be a written public participation
7	because our program will potentially touch so many vital	7	plan, and I am looking forward, as well as Lester, to
8	concerns in this State our process must be as visible and	8	having a full-time participation person on board to help
9	open to all interested parties as possible.	9	with that, but you can see that lacking a written plan and
10	The CalFed Bay-Delta Program is a product, as	10	a person designated for full responsibility has not stopped
11	you all know, of the accord and the association of State	11	us from forging ahead with a number of these activities.
12	and Federal Agencies with direct involvement of the	12	Can I have the last overhead?
13	stakeholders.	13	The details for three of those four Public
14	Facilitating the participation among all of	14	Meetings are available. They are in your packet.
15	these folks as part of the program is a key goal of our	15	The November 28th meeting in Southern
16	outreach efforts.	16	California, I still don't have a location but I'm working

Your advisory committee meetings are a key part PORTALE & ASSOCIATES DEPOSITION REPORTERS

The program our outreach efforts are aimed at

making full opportunities available for all parties to play

In order to achieve the kind of advice and

an integral party in the development of the program.

input we need from the Agencies, interest groups and individuals we have developed or are in the process of

developing a number of both formal and informal

opportunities for folks to interface with the program.

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shortly.

do plan on coming.

with several folks on that and you should have that

Public Meeting that is closest to your home. We look

do a little bit better next time and in the future to

forward to that and we hope that you'll let us know if you

We do hope that you will be able to attend the

I've heard some things here today about process

and outreach that has made us think in terms of what we can

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continue to do good outreach and to make sure that people	1	talking with Mike under the previous Agenda Item, but I
are adequately informed so I just wanted to let you know	2	want to bring it up as a point of illustration.
that we've already had feedback today that's very helpful	3	In both the Mission Statement and the
in terms of refining our process.	4	philosophy, which I think you have done very well in
Are there questions now about what we intend to	5	crafting, the term is used "San Francisco Bay-Delta".
do in the future?	6	Now, San Francisco is a part of a region I
CHAIRMAN MADIGAN: Members of the Council?	7	represent. Even within that region there is great
Dave.	8	sensitivity about the fact it's nine or some people count
MR. GUY: Just a minor point.	9	it twelve counties, that go beyond the borders of one City,
I don't see anything down in the San Joaquin	10	and that, in fact, the Estuary truly is the yes, we call
Valley per se.	11	it San Francisco Bay but Sacramento-San Joaquin Delta.
Are you planning on having something down in	12	MR. ED PETRY: Right.
the San Joaquin Valley?	13	MS. MCPEAK: I think, although it's longer
Stockton is a long ways away from parts of the	14	words, that using the full terminology is an important
Valley.	15	addition to especially a Mission Statement and a Statement
MS. KELLEY: We don't have anything	16	of Philosophy, and I hope that we will make the attempt to
scheduled at this point.	17	get the word out that soon there will be a Workshop
Lester.	18	scheduled somewhere within the Valley, being an old Valley
MR. GUY: I think they have so much at	19	Girl there are, you know, two Valleys, and I want to tell
stake, I think it would be important.	20	you Bakersfield is not Stockton and there's a whole
MR. SNOW: We put this together to run	21	variety, and Firebaugh is not, you know, a city like Dixon.
through the end of the year, and, as you know, Phase 1 runs	22	So you've got to do something about maybe more
through May, and so we will need to have kind of an	23	than one Workshop.
additional set of these for early '96.	24	MS. KELLEY: Yeah, okay.
And I agree, there needs to be a Fresno or	25	CHAIRMAN MADIGAN: I think you are right
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Bakersfield or both or something along those lines.	1	on both counts, actually.
CHAIRMAN MADIGAN: Sunne.	2	Tom.
MS. KELLEY: We'll have an opportunity in	3	MR. MADDOCK: What is the difference
January, February, because we have scoping meetings that	4	between a Workshop and a Public Meeting?
we're just in the early process of thinking through.	5	MS. KELLEY: That's a good question.
MS. MCPEAK: Mr. Chairman, I was just	6	And the difference is, and we do it we do
going to say, I think that is very important.	7	have the description of each of those as part of one of the
Lester and I were in Stockton August 1st, along	8	mail outs, and if you don't already have it, we'll make
with Alex and some others, before Assembly Water, Parks and	9	sure that you do have it.
Water Life Chairman Cartessi (phonetic) and I think about	10	But the Workshop is really a roll-up your
four members of the Assembly actually showed up.	11	sleeves, get into the details of how we are going to move
I think it was the trip to Stockton that	12	the program forward and very issue oriented.
_	continue to do good outreach and to make sure that people are adequately informed so I just wanted to let you know that we've already had feedback today that's very helpful in terms of refining our process.  Are there questions now about what we intend to do in the future?  CHAIRMAN MADIGAN: Members of the Council?  Dave.  MR. GUY: Just a minor point.  I don't see anything down in the San Joaquin  Valley per se.  Are you planning on having something down in the San Joaquin Valley?  Stockton is a long ways away from parts of the Valley.  MS. KELLEY: We don't have anything scheduled at this point.  Lester.  MR. GUY: I think they have so much at stake, I think it would be important.  MR. SNOW: We put this together to run through the end of the year, and, as you know, Phase 1 runs through May, and so we will need to have kind of an additional set of these for early '96.  And I agree, there needs to be a Fresno or  Page 130  Bakersfield or both or something along those lines.  CHAIRMAN MADIGAN: Sunne.  MS. KELLEY: We'll have an opportunity in January, February, because we have scoping meetings that we're just in the early process of thinking through.  MS. MCPEAK: Mr. Chairman, I was just going to say, I think that is very important.  Lester and I were in Stockton August 1st, along with Alex and some others, before Assembly Water, Parks and Water Life Chairman Cartessi (phonetic) and I think about four members of the Assembly actually showed up.	continue to do good outreach and to make sure that people are adequately informed so I just wanted to let you know that we've already had feedback today that's very helpful in terms of refining our process.  Are there questions now about what we intend to do in the future?  CHAIRMAN MADIGAN: Members of the Çouncil? Dave.  MR. GUY: Just a minor point. I don't see anything down in the San Joaquin  Valley per se.  Are you planning on having something down in the San Joaquin Valley?  Stockton is a long ways away from parts of the Valley.  MS. KELLEY: We don't have anything scheduled at this point.  Lester.  MR. GUY: I think they have so much at stake, I think it would be important.  MR. SNOW: We put this together to run through the end of the year, and, as you know, Phase 1 runs through May, and so we will need to have kind of an additional set of these for early '96.  And I agree, there needs to be a Fresno or  Page 130  Bakersfield or both or something along those lines.  CHAIRMAN MADIGAN: sunne.  MS. KELLEY: We'll have an opportunity in January, February, because we have scoping meetings that we're just in the early process of thinking through.  MS. MEPEAK: Mr. Chairman, I was just going to say, I think that is very important.  Lester and I were in Stockton August 1st, along with Alex and some others, before Assembly Water, Parks and Water Life Chairman Cartessi (phonetic) and I think about four members of the Assembly actually showed up.

actually caused them to go back to Stockton and adopt a State budget because it was that night that they did, in fact, pass something. It was, you know, stimulating discussion about

16 17 California water that was the breakthrough.

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Nevertheless, I think it was a serious exchange and a very productive one for about three hours in Stockton about the involvement and the Public Outreach.

20 21 In fact, that was the assurance, that we were 22 attempting on your behalf to provide to the Assembly and I 23 think we should be back there.

24 I also think the language we use conveys 25 whether or not we have the intent of Outreach and I was CalFed Bay-Delta Program itself about the program, what it

They are all-daylong affairs and they are very

we've conceived of these as being evening meetings so that

working folks who can't truck up to Sacramento, which is where these Workshops are going to be held, so they'll be

in the evening for people to come and talk directly to the

Staff, talk directly to Lester, to hear directly from the

The Public Meetings will be an opportunity, and

22 represents, what the intentions are at this point and to be

23 brought along. So they are very different with different

24 intents.

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product oriented.

The Public Meetings are really going to be

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CondenseIt<sup>TM</sup> . CALFED BDAC MEETING **AUGUST 16, 1995** Page 133 Page 135 primarily informational, whereas the Workshops are much 1 the Delta related to shaded riverine aquatic; that is, 2 more hands-on process. 2 there being a lack of shaded riverine. 3 MR. MADDOCK: Thank you. 3 The objective that would go with that would be 4 to increase the amount of riparian woodland in the Delta CHAIRMAN MADIGAN: Anybody else? 4 5 **Questions?** and a performance measure could be, I want to stress, this 5 6 Okay. Thank you, Judy. is one that it certainly is not defined at this point, but 6 7 On to Steve Yaeger. the performance measure in a qualitative sense would be 7 8 Mr. Yaeger. 8 that the acres of riparian woodland. 9 9 "B., c., and d.,, Development of Performance That is, we would evaluate how well we are 10 Measures, Development of Actions and Categories, and 10 meeting the objectives by displaying the acres of riparian 11 Solution Strategies". 11 woodland that the various solution actions and alternatives 12 Yes? 12 include. 13 MR. YAEGER: Correct. 13 To reinforce that point again, we will not at 14 If I could get you, Tony, to put the first 14 this point in the process be setting the target number of 15 slide up. 15 acres of riparian woodland that we'd be looking at. I'm 16 You previously received a briefing from Lester 16 not saying that it's going to be a thousand or five 17 on the general process flow, and Dick has given you quite a 17 thousand, but only using that interest unit of measure to 18 bit of information about where we are on steps number one, 18 display how well we are doing in meeting the objectives of 19 "defining the problem," and he also discussed in general 19 the program. 20 20 how we were moving into step number two, to convert the Next slide, please. 21 problems into objectives. 21 We are also gearing up to start on our efforts 22 I want to pick up at that point and just give 22 on identifying solution actions. As we defined them for you a preview of some of the materials that you're going to 23 the process, solution actions are specific policies, 23 see at the next meeting and at following meetings as we 24 24 improvements, operational modifications or facilities, move through the steps in the process. 25 which can be combined into an alternative. 25 Page 134 Page 136 We are gearing up right now to start on And when we're thinking of alternatives at this 1 2 completing step number two. point we're thinking of bundles of perhaps 40 to 60 to 70 3 Next slide, Tony. distinct solution actions that would make up an alternative 4 As I said earlier, we'll be working on that would address the full spectrum of resource needs in objectives and sub-objectives over the next several weeks, 5 the Delta. 5 6 and as we move through the sub-objectives, that is, getting 6 As part of the work on identifying actions we 7 more and more detailed in the sub-objectives, we will are going to be inventorying the various other planning 7 8 arrive at what we are calling performance measures. 8 programs and reports everybody prepared. There is a link 9 Now, these measures will be used as we look at 9 to the Delta. 10 10 solution actions and alternatives down the road to measure Things such as the CVPIA work, the CCMP work, 11 how well these solution actions are meeting the objectives. 11 the Native Fisheries Plan and those types of things, 12 They'll be used to refine and improve 12 inventorying and cataloging the solution actions that have 13 alternatives when we get into further steps in the process 13 been identified out of all of those reports, doing 14 as we are putting together solution actions into 14 additional Staff work to identify new solution actions, bringing in many of the actions that have been identified 15 15 alternatives. 16 I want to describe generally what these 16 in previous Bay-Delta planning programs and putting together what we feel will be a complete catalogue of the 17 performance measures are and what they are not going to be. 17 18 distinct solution actions that we can then begin to start At this phase in the program they are going to 18 19 19 combining into comprehensive alternatives. be more qualitative in nature than quantitative. 20 20 Now, to aid us in that process we'll be using We will be refining those as we get into the 21 what we're terming "categories of solution actions". 21 final steps of the analysis and putting more quantitative

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An example maybe to give you a sense of what

they might look like, we talked earlier about a problem in

into that, but at this point they are going to be, as I

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said, quantitative.

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And, that is, there are similar kinds of

actions which complement each other in addressing the

So as a way to structure our process we will be

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Bay-Delta solution.

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putting together these categories of actions.

An example, just to give you a sense of what we mean when we talk about categories, is one category could 4 be the solution actions which act to improve habitat for chinook salmon and that would cover a range of actions that would address spawning habitat to migratory routes to fishing regulations and across the board.

Next slide, please.

So at the completion of Step 3 we will have identified the solution actions and compiled a memorandum report which, of course, will be presented to BDAC for your review, but we have the solution actions; now, what do we do with them? How do we group those together into alternatives?

Well, this Step 4 really addresses that process, and it involves developing solution strategies; that is, ways to combine actions into the bundles of actions that we will call solution alternatives.

I can't tell you that at this point we have completely refined our thinking about solution strategies.

This in many ways is kind of new ground for us to plow.

The past planning programs have used strategies that, for instance, were resource based. That is, for instance, the strategy would be to improve water quality or

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a strategy would be to improve the diversion capabilities at a specific diversion.

However, our program is addressing not a single resource area but a wide range of resources, from water quality to water supply to habitat to vulnerability of Delta systems.

So it isn't entirely appropriate that we use something like a resource base strategy in order to bring that all together.

Other planning programs have used a results based strategy; that is, a strategy aimed at, for instance, producing the alternative that could be implemented in the least amount of time or a strategy that's aimed at developing alternatives that leads to the best job development and economic impetus.

The third type of strategy that's been historically used is that one called a value based strategy.

So when you speak of value based strategies, sure, you are talking about things like a strategy in which you would build alternatives where the benefits to all the interest groups are produced in an equitable fashion; that is, no interest group really benefits at the cost of another interest group.

That kind of displays for you some of the

potential strategies that we could incorporate, that we can 2 draw upon to develop a larger strategy.

3 I think at this point our thinking has 4 progressed to the point where we think that an overall strategy that would develop alternatives so that components address the broad spectrum of objectives that the program 7 has, while also achieving the broad support from the 8 stakeholder and public interest groups that we need to have 9 success should be an overall strategy with some of these 10 other types of strategies as substrategies within that as 11 resource based or results based or value based 12 substrategies that would help bring together the actions 13 into a comprehensive solution.

So that summarizes for you quickly the steps that we are going to be going through in the next six weeks as we move through the process.

It gives you a little bit of a preview of the types of materials that you'll be seeing at your next meeting and that we'll be asking you to review.

I think that is all I wanted to present at this point but if you have questions about any of those steps in the process, I'd be glad to try to deal with them at this point.

CHAIRMAN MADIGAN: Thank you. Tom?

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MR. MADDOCK: I have a comment.

You know, you've got the problems here at least in draft form reduced down to the biological resources, levee vulnerability, the water supply reliability and the water quality, and as you talk about Steps like 3 and 4, and particularly, the strategies where you are discussing the alternative strategies, and I kind of agree.

I mean, from my experience different people use different types of reference frames, but it would help, I think, as you maybe discuss that in the future about the Solution Strategies if you could illustrate that with one of these problems, you know, so that rather than a generic description of a value strategy that you translate it to, let's just say, biological resources.

That's one comment.

But then a question here on Step 2, Steve, is -- Step 2 is to Develop The Missions and Goals and Objectives.

Why is it necessary to develop the performance 20 measures as part of that?

I mean, I agree you've got to do it, but I don't agree necessarily that it's part of the same step, and I'm interested in the rationale of why it is in the same step.

So, in other words, I'm not disagreeing that it

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**CALFED BDAC MEETING AUGUST 16, 1995** Page 14: shouldn't be in there somewhere, but is it part of Step 2? least the remainder of Steps 2, 3, and 4 will progress on a 2 MR. YAEGER: Well, I think the reason that 2 parallel. 3 we've included it in Step 2 is that it's -- instead of the 3 They have to because of the schedule that we 4 logical progression as you move through the problem are working under, so the distinction blurs quite a bit at 5 definition objectives and then sub-objectives and you're 5 that point as to which step it's really coming under, adding additional levels of detail to the sub-objectives to 6 because we are going to be moving on all of those fronts at 6 7 address each one of the problems. 7 the same time. 8 For instance, to use our example of the shaded 8 MR. MADDOCK: I agree, it's blurred. 9 riparian, the overall problem has to do with aquatic 9 CHAIRMAN MADIGAN: Tom. 10 habitat and then you'd identify a subproblem or a smaller 10 MR. GRAFF: This is a question not so much set of that problem as being the lack of shaded riverine 11 11 for Steve but I think for Lester and maybe for Roger and habitat, and you would then develop objectives that deal 12 12 Michael. 13 with the shaded riverine, sub-objectives that would deal 13 We've got all of these steps that are projected 14 with specific parts of that type of habitat, and that 14 over the next month and a half or so and we aren't going to 15 progression as you move down the level of detail then 15 meet as a Council again until October 18th. 16 really leads you to an analysis, well, how do we then 16 There is an entity known as the Central Valley declare success on shaded riverine? What is that that we 17 17 Project Authority that has just released a legislative 18 measure with that that tell us that we have accomplished 18 proposal, the upshot of which is by the time we reconvene, if their proposal is adopted by the Congress, the Central 19 our objective there? 19 20 And as we used an example, that the conclusion 20 Valley Project will have been directed to be transferred in the case of shaded riverine would be that, well, acres 21 from the United States to them. 21 22 is a measure that we could use to display that so that if 22 I wondered what impact you all thought that you looked at solution action A and you evaluate it and you 23 23 might have on all this. find, well, it provides an additional 500 acres of shaded 24 24 CHAIRMAN MADIGAN: Lester. Sure, you riverine and solution action B only provides two acres, it 25 first. 25 Page 142 Page 144 gives you a way of judging the availability of these 1 MR. SNOW: Well, my response is quite 1 solution actions than to address the objective. simple and it certainly can be alleged that it's a bit 2 3 MR. MADDOCK: I didn't have a problem with 3 naive. whether it should or shouldn't be done. 4 But when I look at the Bay-Delta System, I'm 4 5 But I mean, my question was is that really part 5 assuming that certain things need to change irrespective of of Step 2? who owns it or operates it and that the need to restore 6 6 7 And I see, like if you're talking 7 shaded riverine, that's our popular example we keep using, about -- let's just say biological resources, I mean, you 8 will exist whether CVP is opened by the Federal Government 9 could say the performance measure is you go count fish. 9 or by some authority, and that's basically how I'm viewing 10 Okay? 10 the whole program. 11 MR. YAEGER: Right. 11 So we are proceeding without any strategy or 12 MR. MADDOCK: And then you get into that 12 contingency on who owns or operates either project, State 13 debate as to how you count them, or you say water quality. 13 Project or CVP, and I think that is sound from a technical 14 Well, we'll go test the water quality or the 14 standpoint. 15 The issue that can arise is the politics that 15 water supply. Then you'll do a reliability test. That is may swirl around such an action, but from the health of the 16 your measure. 16 So my question wasn't so much that that is 17 Bay-Delta System I don't think it matters who owns it. 17 18 We need to devise a strategy that will improve 18 needed. I agree it's needed. 19 MR. YAEGER: From a practical standpoint 19 it from all standpoints. we've displayed the process in these six steps to help 20 But I would certainly defer to Roger and 20 provide an understanding of what we are going to do in this 21 Michael on that. 21 22 22 process. CHAIRMAN MADIGAN: Roger. 23

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However, realistically when we complete the

problem statements and we have general agreement with the

problem statements, I think we are going to see that at

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MR. PATTERSON: I would say I'd probably

have to view it like Lester just stated it, and, that is, set about the need for work that we are on here and if

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CA	LFED BDAC MEETING Conde	nse	It M AUGUST 16, 1995
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1	something happens there, we'll just get a different Federal	1	conducted by CalFed member Agencies and so those Agencies
2	representative and things will move on.	2	that will be co-lead Agencies on this activity also have
3	But I really do think that you can't that we	3	these other activities going on, and it's our intent to try
4	need to continue to move in the direction we are talking	4	to coordinate for two purposes.
5	about here and sort of let that play out on its own	5	One, to receive the benefits of the work that
6	independent.	6	had been done in an effort and also to stop from
7	Now, I know that that the reality is that it	7	duplicating if we have potentially conflicting or
8	will change the mix of things depending on what's	8	duplicative approaches to it.
9	happening, but I think that we can't ask Lester to crank	9	So we are trying to integrate that into our
10	that in or change direction or adjust but we need to sort	10	work program and I guess we'll have to see case by case
11	of keep focused on the ball here.	11	what level of detail we can do that in.
12	CHAIRMAN MADIGAN: Michael.	12	CHAIRMAN MADIGAN: Bob and then Tom.
13	MR. MANTELL: I don't have anything to	13	MR. RAAB: I'm wondering if the Bureau of
14	add.	14	Reclamation no longer is the supervisor of the Central
15	CHAIRMAN MADIGAN: Well said.	15	Valley Project what stake then will the Federal Government
16	Anybody?	16	have in continuing financial support to the CalFed Program?
17	Yeah, Bob and Alex I'm sorry, I forgot Alex	17	CHAIRMAN MADIGAN: ROGET.
18	a couple minutes ago, and then Bob.	18	MR. PATTERSON: Well, all I would say is I
19	MR. HILDEBRAND: I think at the last	19	think sort of notwithstanding that there is a pretty strong
20	meeting that it was indicated that our project here	20	interest and commitment by the Feds in general, and if
21	is or process is independent of some other things that	21	something happens relative to the CVP transfer, I mean,
22	are already underway, like the South Delta proposal and the	22	lots of things will probably shift, but I think
23	CVPIA.	23	nevertheless there will be, there is a continuing Federal
24	I'm not quite clear how we work around those.	24	interest in seeing some of these problems resolve now.
25	In the case of the South Delta proposal it's	25	Logistically, how does the money come to the
	Page 146		Page 148
1	pretty well-defined.	1	table there?
2	You know what it would be if it goes ahead and	2	Obviously, those are things that we'd have to
3	what it would do.	3	think about, but there is a strong commitment by the
4	In the case of the CVPIA it's pretty fuzzy as	4	
5			Hederal Agencies and not just the Rureau of Reclamation to 1
1	to what's going to hannen with the salmon doubling process	Ι.	Federal Agencies and not just the Bureau of Reclamation to
16	to what's going to happen with the salmon doubling process,	5	try to work on these things and we'll just have to take it
6	for example, and how it's going to affect the water flows	5	try to work on these things and we'll just have to take it as it comes.
7	for example, and how it's going to affect the water flows in the San Joaquin, and so I'm not quite clear how we are	5 6 7	try to work on these things and we'll just have to take it as it comes.  MR. RAAB: Just a quick follow-up on that.
7 8	for example, and how it's going to affect the water flows in the San Joaquin, and so I'm not quite clear how we are going to deal with that, working around something that's	5 6 7 8	try to work on these things and we'll just have to take it as it comes.  MR. RAAB: Just a quick follow-up on that.  Where does the money, Federal money, actually
7 8 9	for example, and how it's going to affect the water flows in the San Joaquin, and so I'm not quite clear how we are going to deal with that, working around something that's that ill-defined.	5 6 7 8 9	try to work on these things and we'll just have to take it as it comes.  MR. RAAB: Just a quick follow-up on that.  Where does the money, Federal money, actually come from?
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7 8 9 10 11	for example, and how it's going to affect the water flows in the San Joaquin, and so I'm not quite clear how we are going to deal with that, working around something that's that ill-defined.  CHAIRMAN MADIGAN: Bob.  Did you want to answer that, Lester, or just	5 6 7 8 9 10 11	try to work on these things and we'll just have to take it as it comes.  MR. RAAB: Just a quick follow-up on that.  Where does the money, Federal money, actually come from?  On which Agency is the check written, let's say?
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25 because there is a lot going on and a lot of it is being

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It's coming to us as a nonreimbursable

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Page 149
                                                                                                                          Page 151
 1
    appropriation so it's not a cost to them to get put on our
                                                                        linked to the San Joaquin Valley Project Improvement Act
 2
    CVP contractors like most of our costs. So there is an
                                                                    2
                                                                        and all of those elements?
 3
    appropriation to us and that is the money that is going to
                                                                    3
                                                                               Is that understood?
    support Lester's program.
 4
                                                                    4
                                                                                   CHAIRMAN MADIGAN: All right, Lester.
 5
            Now, the individual involvement of Fish and
                                                                    5
                                                                                   MR. SNOW: No.
 6
    Wildlife or EPA or the Bureau of Reclamation or National
                                                                    6
                                                                               I mean, that's not understood by me, that
 7
    Marine Fishery Service, if there's supporting things that
                                                                    7
                                                                        that's all an automatic.
    they are doing, then their Agencies are funding those kinds
 8
                                                                    8
                                                                               There may be people that are much more familiar
9
    of activities.
                                                                    9
                                                                        with the legislation than I and more familiar with, perhaps
            But Lester's program is being funded through
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                                                                   10
                                                                        more importantly, with intent.
11
    the Bureau of Reclamation.
                                                                   11
                                                                               But I cannot answer that question, I guess, is
12
                CHAIRMAN MADIGAN: Tom.
                                                                   12
                                                                        the best way to say it.
13
                MR. MADDOCK: In terms of trying to
                                                                   13
                                                                                   CHAIRMAN MADIGAN: Sunne.
                                                                   14
14
    anticipate future impacts, legislative impacts or political
                                                                                   MS. MCPEAK: Mr. Chairman, it may not be
15
    issues that would affect the process, I mean, ultimately
                                                                   15
                                                                        exactly on point, but perhaps it would be worth sharing
16
    whatever we come up with is going to have to recognize the
                                                                   16
                                                                        some of the dominant views of the various constituencies
17
    regulatory framework in existence at that time.
                                                                   17
                                                                        that I report to.
18
            I mean, I would be the first to admit that as
                                                                   18
                                                                               The Bay Area Economic Forum is concerned about
19
    we do that we would be remiss unless we thought about some 19
                                                                        the economy of a given region.
20
    flexibility to maybe anticipate things that might change,
                                                                   20
                                                                               Many of the business leaders that are part of
21
    but nobody knows if those things would change.
                                                                   21
                                                                        our leadership are not just located in the Bay Area.
22
            But, I mean, you've got a legislative framework
                                                                   22
                                                                               In fact, I would expect that Joan Anderson
23
    and you have a regulatory framework and so whatever
                                                                   23
                                                                        would have the same -- a good deal of the same membership
24
    alternative you come up with is going to have to meet those
                                                                   24
                                                                        with the Southern California Water Committee, many of the
25
    regulatory frameworks or legislative framework or they are
                                                                        State Chamber are also these businesses, and there is a
                                                       Page 150
                                                                                                                          Page 152
 1
    not going to work. They won't pass the test.
                                                                        great concern that at least gets expressed to me pretty
 2
            But I would be the first to admit that over the
                                                                    2
                                                                       frequently among the business leadership that any
 3
    next three years is that what we see as the legislative
                                                                    3
                                                                       instability created by cross-fire or a variety of different
 4
    framework now or let's say a permitting process -- or
                                                                        proposals threatens what they have now invested in this
 5
    permitting requirement might well change during the period
                                                                    5
                                                                        process and have also put great faith in a time frame that
    of time that we are looking at this. I mean, I think
                                                                        will just about make it in terms of the urgency of
 6
                                                                    6
 7
    that's a fact of life.
                                                                    7
                                                                        California's water needs if we all are diligent in getting
 8
                                                                    8
                                                                        the job done.
                CHAIRMAN MADIGAN: Roberta.
 9
                                                                    9
                                                                               And so the question raised about what do these
                MS. BORGONOVO: I --
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                                                                   10
                                                                        various proposals, including the transfer of ownership of
                CHAIRMAN MADIGAN: I'm sorry, Tom.
11
                MR. GRAFF: Just a follow-up, maybe we
                                                                   11
                                                                        the CVPIA have to do with this, I think, as usual Lester
12
    should get Jason to write a letter to Jason Peltier asking
                                                                   12
                                                                        did a very artful, skillful, diplomatic job of answering
13
    him to assure us that the money will still be forthcoming.
                                                                   13
                                                                        the question, but there are -- the political dimension
14
                                                                        could very well impact on those broader levels that Judith
                CHAIRMAN MADIGAN: What a concept.
                                                                   14
15
            Is Jason still here?
                                                                   15
                                                                        brought up earlier in terms of economic impacts.
                                                                               And I actually haven't seen in a long time as
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            He was here earlier.
                                                                   16
17
            No? He left?
                                                                   17
                                                                        much interest in the business community about good water
                                                                        management as there is today because it's clearly seen that
18
            Well, I can't ask him tonight.
                                                                   18
19
            Roberta.
                                                                   19
                                                                        unless we have good environmental quality and a reliability
20
                MS. BORGONOVO: My question was does
                                                                   20
                                                                        for economic development, that California cannot prosper.
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anybody understand then that that's part of whatever the

CVP takeover would entail, that it, in fact, it would build

in the regulatory framework and the whole part of the

Bay-Delta process, the Corps and even the State Water

Resources Control Board's water policy plan that we are

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And so there is concern. I think we are all

aware of it but I would probably be remiss if I didn't put

it on the record among business leaders that if -- a lot

goes on to either derail or confuse this process, that

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that's not healthy.

Page 153 Page 155 1 CHAIRMAN MADIGAN: Comments by members of related to water users. 2 the audience? 2 There's a listing of proposals of all kinds of 3 3 Garv. fish out there that could affect these bounds. So my 4 MR. BOBCAR: I'm sure Lester is really 4 feeling is if we waste all of our time in these meetings 5 enjoying this part of the conversation right now. I can talking about these independent outside forces we are not see he looks extremely relaxed. 6 going to get anything done about these outside forces. 7 CHAIRMAN MADIGAN: I think you have a 7 To the extent that we are all involved in those 8 phone call. 8 other processes, that's, you know, we can't divorce 9 9 MR. BOBCAR: I'm going to be nicer than ourselves from that, but I think we have a focus here and I 10 Graff, don't worry. 10 would hate to see us get away from that. 11 11 One thing I just wanted to point out and I CHAIRMAN MADIGAN: Roger. 12 think it was a comment that was made in the last BDOC 12 MR. PATTERSON: If I could make a little 13 session, and, that is, that the Framework Agreement itself 13 advertisement here perhaps, one on the CVPIA, and I don't 14 recognizes a relationship with CVPIA, this process, and I 14 want to spend a lot more time on it. 15 want to underline that we can point out there are a lot of 15 But at the recent Hearings the Department of 16 things going on in the outside world that could affect this 16 Interior's clearly taken the position that we think to 17 process. 17 amend the law at this point is not the proper action, and 18 Not all of them should be ones that we 18 we have been trying to listen very carefully to some of the 19 necessarily react to every wrinkle and tremor, but there is 19 criticisms with the idea that we think many of them can be 20 a baseline condition that was necessary for us to get to 20 dealt with in an administrative type forum. 21 the point where we could proceed with this kind of process. 21 And we are looking at probably about August 22 It largely hinged achieving interim water 22 31st to have a fairly intensive Workshop to deal with what 23 quality standards. 23 seemed to be the five main areas that people seemed to be 24 24 experiencing problems with, and as we get the information It largely hinged on a much greater level of 25 cooperation between the State and Federal Government and it 25 out on the Workshop, I guess, I would invite participation Page 154 Page 156 hinged on the fact that there were protections in place 1 from particularly the members of this Council and also through the CVPIA. 2 2 those in the audience to help us work through some of the 3 So to the extent that conditions are such that 3 bumps in that because I think as we do that, that can help 4 the environmental situation in the Bay-Delta could worsen, perhaps calm some of the problems that we might otherwise 5 then that is extremely relevant to this process. 5 experience here. 6 I'm not quite sure of the way that it directly 6 So as we get the information ready to send out 7 interfaces with this process but it's something that can't 7 on that, I'll make sure that Lester and his Staff have a 8 be completely ignored, I think, the way our co-Chair person copy so that you'll be aware of it and hopefully can join 9 characterized it as something that could be derailing, that 9 with us in that Workshop to try to work out some of these 10 strong signals need to be sent, that those kinds of 10 issues and keep the chipmunks down as much as we can. 11 derailing activities are not constructive to this process. 11 CHAIRMAN MADIGAN: Thank you. Thank you. 12 If, as I believe everyone here is committed to 12 That was helpful input. 13 using this process to really get to the solutions, we need 13 Thank you. 14 14 to be extremely sensitive to that. Anybody else? 15 That message from the people who are in this 15 Thank you, Mr. Yaeger. 16 room is a very important message to be sent out. 16 The next Item is Financial Strategy. 17 17 Thank you. Mr. Snow. 18 18 MR. SNOW: As we have discussed on a CHAIRMAN MADIGAN: Thank you. 19 Anybody else? 19 number of occasions there's general recognition that unless

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MR. GUY: Yeah, it seems like the last

couple meetings we've been spending a lot of time talking

about this and I think the points are interesting on both

sides but I think the bottom line is there are a thousand

outside forces going out there and they are not just

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David.

Page 153 - Page 156

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we work out the financing how we're going to pay for

implementation of a long-term solution, this may become an

academic exercise and I know from having talked to most of

you none of you want to be associated with coming up with a

very clever plan that doesn't get implemented and so we've

been trying to front load some of the thought process

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Page 157 1 brainstorming on what a Financial Strategy might look like. 2 And since it's inception we've modified that a 3 little bit because as we got started, as Zach MacReynolds 4 is doing this for is the CalFed Program, CalFed Staff, he 5 started working with some people and then we recognized that the round-table and the other groups mentioned this 6 7 morning were co-sponsoring a similar effort to look at 8 financing methods for water projects in the future and so 9 we have slowed down a little bit to take -- or get some 10 benefit from that process and so I'd like to have Zach kind 11 of describe both the CalFed process and also a little 12 discussion of the round-table effort after it gets 13 underway. 14 CHAIRMAN MADIGAN: Mr. MacReynolds. 15 MR. MacREYNOLDS: Thank you, Lester. 16 I guess I'd like to do three things really. 17 One is to give you an overview of what we 18 intend to do from a financial perspective for the eventual 19 alternatives we come up with. 20 The second is to describe some of these 21 parallel processes that are going on while we are doing 22 what we are doing. 23 And the third is to let you know where we stand 24 today on what we are up to. 25 Before I do that, though, I'd like to give you

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some context for what we've been thinking about what we may need eventually.

When we are looking at alternatives, even though we haven't identified them yet, we are getting the sense that we are going to need basically four different kinds of money.

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We are going to need some -- probably some amount of capital in the near term and then there is going to be some amount of annual O and M, annual operating-type expenses that are going to be needed right from the outset that you can recognize right away that are going to have to be able to support what you're doing. That's two kinds.

The other two kinds are things that you can't really identify on the front end but as part of the adaptive approach to sort of correcting yourself as you go along, as we go further through an implementation we are likely to come up with those same two types of money again in the future in amounts that we can't really identify right at the start but that eventually we will need.

right at the start but that eventually we will need.

So one of the challenges of coming up with a
financial package for this whole set of solutions is to
build something that can do that, that can provide you what
you need now but also have the kind of flexibility to get
you where you're going to eventually going to need to be.

Okay. So enough background context.

In thinking about how to approach the Financial
Strategy we've split this Phase 1, which lasts until next
spring, up into three parts.

The first one is to sort of get an idea of what's on our pallet and to come up with a list of a broad a range of revenue sources, where we could possibly get the money and how we could possibly structure those things into a financial package to pay for solutions.

And to a certain extent this is in the abstract, since we haven't identified what we are going to do yet, so this is a very broad list without getting any real critique as to which things are going to most likely be used and in which relative amounts.

That's the first step, to decide what we have to work with.

The second step, which will follow that, is to do that critiquing of these various alternatives and talk about the pros and cons of each one and what kinds of things each of those particular ideas is most appropriate to pay for.

That still will happen really before we've identified exactly what we are going to do.

And then the third step will be once -- you know, probably later on at the end of the year, early next year if you look at our time frame, when we've started to

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identify some potential specific alternatives, will be to 1 2 match up that list of things that we've critiqued with 3 specific alternatives and say, okay, we're going to use revenue source A to pay for parts X < Y and Z, et cetera, 4 5 and have a good rationale of why we are doing that and why 6 we are linking up particular revenue sources and financing 7 techniques with particular types of solutions that we are talking about. 8 9

So that's the kind of three steps that I expect to go through in this Phase 1 process.

Now, as you well know, we've been talking about while we are doing this lots of other things are going on.

One thing that we discovered right away was that the business round-table was trying to do the exact same thing and it doesn't make any sense to ignore such a group and pretend like they are not doing what they are doing, about you, on the other hand, we can't really rely on them to do the whole job.

So trying to take a common sense approach to this thing we decided that what we needed to do was make sure that we had a chance to look at their process, look at their results, see what they come up with and incorporate that into what we are doing before we really get done so that we won't have duplicated efforts, but also we won't ignore their efforts.

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1 Because that's, I think, what we are afraid of, 2 is completely redoing what they were doing or alternately 3 not picking up good ideas that they had and bringing them into our fold.

5 So their process is generally, they've come up with these two Drafts of papers, which were out on the 6 7 table, and I think that there has been sufficient information given to you so far that those aren't our 8 9 papers. We didn't write those, and we gave them out with 10 their permission, but those are certainly Drafts that they 11 are working on, and what their processes is, they came up 12 with these Drafts and now they are holding sort of 13 discussion groups, focus groups around the State to have 14 people comment on them and you can bet that they are 15 getting a lot of comments and they are going to take those 16 comments back and probably substantially revise these two 17 papers you've seen.

So they'll be real different by the time they get done with them, and they have a pretty quick schedule.

I think they are expected to be done probably mid-September.

But I think we have a good process. They were so kind as to let me sit in on one of the focus groups and I thought it was extremely helpful.

In fact, one of the things it taught me was

finance area outside of this.

2 I won't talk about the CVP thing because that's 3 somebody else's thing.

4 Now, in terms of where we stand today, we had 5 an initial Draft of our finance paper that basically describes the toolbox, and that's when we started thinking 7 about coordinating better with the business round-table group and so that's in a Draft form.

We haven't put that out yet because it's incomplete, and what we'll do is we'll incorporate the ideas that come out of the business round-table process in that Draft and then we'll release that as a Draft, which will presumably be quite a broad set of financial alternatives.

So that's basically where we are today on the finance picture and how we intend to proceed.

Thank you, Mr. Chairman.

18 CHAIRMAN MADIGAN: Thank you, Zach. 19 Yeah, Tom.

MR. MADDOCK: I want to make it very clear here, which I tried to do at the beginning of this session, is that there's two steps here with this business round-table paper, is that they are out talking to focus groups, and then, you're right, there's going to be major revisions in this paper.

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that people have a really hard time thinking about these 2 financial issues in the abstract.

Unless you know what you're talking about to pay for, it's really hard for people to try to think about how you're going to pay for it, which was news to me because I'm used to thinking about that in the abstract all 7 the time, but that's a different background.

Anyway, that's their process. We will take their results and fold that into what's kind of laying out in our toolbox as the months roll pass here, the next couple months, actually.

Also, parallel things that are going on, my understanding is that the so-called stakeholders group is putting together a sort of finance interest area or panel.

I'm not sure exactly what that's being called and it's obviously critical for us to coordinate carefully with that group.

They, I think, will be obviously thinking about the same issues but maybe more in terms of what the potential flash points are down the road, what the problems may be with using different revenue sources, and it will be very important to work with those people to try to make sure that we don't get too far ahead of them or fail to incorporate their thinking in this process. So that's kind of what's going on in the

But then there is another step in that each of the sponsors of this, that is, the California Chamber and the Farm Bureau, has a Task Force that is going to go and review it, and I guarantee you there is going to be some changes in that.

So I think, you know, that there's two steps of peer review here, The focus groups and then back to the sponsors.

That's one comment. I just wanted to help clarify that for everybody, and particularly for you, that you don't accept what comes out of the results of the focus group as a hundred percent.

The second point is that I think that would help here that we need to think about in terms of the financing, and I presume that you're going to address this here as you analyze this, but various methods of financing translate into equity issues; that is, who pays for what.

I mean, for example, the State Board Project Water Contractors they pay for everything on the State Water Project and again it could be argued and successfully probably is that the economic benefits of the State Water Project, you know, flow out into non-State Water Project service area.

24 For example, and I think what would help here as you go through this is that if you could -- as you look

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Page 165 Page 167 at the options for financing, if we could -- if you could Mendota Pool, we are talking about seven month flows, help us identify, well, this method is one that, say, is, 2 155,580 into the pool, 756,490 down the Chowchilla Bypass whatever it is, might be a Statewide benefit. So then A, 3 flood waters. B, and C. would let them, the taxpayers or whoever in the 4 Nobody pays for their flood waters but they 5 State of California that benefit from it pay for it. damn sure use them. Now, if you wanted to make a project Okay. This is a localized benefit and then C, economically feasible, why would you charge for the water? 6 6 7 D, E and F are good for that. 7 If they increased the capacity at Millerton 8 I just -- that would be very helpful when you 8 Lake 24 foot in elevation, it would hold 5,000 acre 9 tackle this in your process here. 9 additional acre footage. That's twice the capacity it is 10 MR. MacREYNOLDS: Yes, exactly. 10 now at 20,000 acre foot. 11 I would expect that to happen in the second 11 How long would it take these flood runoffs to part of that process where we're critiquing the different 12 pay for that? 13 alternatives and talking about where they may be 13 This year we had close to -- well, over 400,000 14 appropriate and what the pros and cons and sort of 14 acre foot that ran into the Mendota Pool. Who'll pay for it. Free water. You know when 15 implications are of each one. 15 16 that water runs? February, March, April, May, June, July. MR. MADDOCK: Thank you. 16 17 17 Those are productive months for farming. CHAIRMAN MADIGAN: Tom. 18 18 Nobody pays for the water. MR. GRAFF: I just have two points. 19 One, I wanted to congratulate, I guess is the 19 Wouldn't it be economically feasible to have right word, the round-table and the Chamber and the Farm 20 these projects if they charged a fee? 20 21 Bureau for putting these two papers out to the extent that 21 Wouldn't that put money in the bank in that 22 22 I know they are Drafts and they can stand a lot of area? 23 23 improvement but the process is a positive one, I think. Do the same thing in the Sacramento Delta, if 24 24 you had flood release channels that are specifically for I'm not going to get back into this CVP 25 transfer issue, but there is another matter that's coming 25 flood releases. Page 168 Page 166 to a head that relates to this on the State side and that It's something to consider. 1 is the so-called Monterey Agreement. 2 2 CHAIRMAN MADIGAN: Thank you. One of the effects of the Monterey Agreement is 3 3 Who else? to diminish the capacity of the State Water Project and the Mr. Hall. 4 4 5 5 State contractors to contribute financially to any MR. HALL: Yeah, Zach, a question of clarification. 6 solutions that might come out of this process because of 6 7 7 the way they are restructuring that effort and this paper I, obviously, haven't read the material that 8 at the moment, I don't believe, goes into that, although 8 was presented to us today from the business group. you and I were at the same focus group so it was raised in 9 You've said that it's -- you've participated in 10 that focus group as well. 10 the group, but it's slightly different than what CalFed and 11 specifically you will be doing, Zach. CHAIRMAN MADIGAN: Okay. Thank you. 11 12 12 Is it fair to say that it is complementary that Who else? Members of the audience? it deals with an aspect of the financing issue that is 13 13 14 different from what your work will focus on but that it can Mr. Petry. 14 15 15 be somehow combined? MR. ED PETRY: The areas in question that have project that require funding or require an available 16 Or is that going too far? 17 amount of money, you take the area where I'm from in the 17 MR. MacREYNOLDS: No, I don't think that's 18 San Joaquin River. 18 going too far. 19 1993 into the Mendota Pool only was 159,751 19 I think, to answer your question directly, in the current Draft, and I expect this to change a little, in 20 acre foot. 20 21 Through the Chowchilla Bypass -- these are 21 the current Draft they have zeroed in on a couple of fresh loads -- was 12,510 acre foot, for a total of 171,690 22 22 potential revenue sources and go into more depth than we will have in our first Draft, whereas our purpose is to 23 acre foot. 23 24 have the first Draft -- They've basically got more breath 24 Now, that was in 1993.

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In 1986 the Chowchilla Bypass in the

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and less depth, we are going to be the other way around in

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     the first Draft.
                                                                          that as well.
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             We are going to have more breadth and
                                                                      2
                                                                                  As far as the voting policy, it seems we have
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     potentially a little less depth and build our depth through
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                                                                          to have a -- we don't have to, but we should have some kind
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     the second and third phases so you would expect to see the
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                                                                          of a formal voting policy, but I talked it over with
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     ideas that are in that paper included in ours plus some
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                                                                          Mike and Sunne this morning, and I think what we need to
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                                                                      6
                                                                          remember is that the voting is not really the important
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                MR. HALL: Thank you.
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                                                                          thing here.
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                CHAIRMAN MADIGAN: David.
                                                                                  The important thing is the kind of advice that
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                MR. GUY: I think it's also important,
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                                                                          you can actually impart, and we need to be sure that that
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    just for clarification, on the business round-table, as a
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                                                                          advice gets to the right places.
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     sponsor, the business proposals are purely Statewide, and
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                                                                                  In most cases we probably will not have an
     if you look at the financing mechanisms, you will notice
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                                                                     12
                                                                          opportunity to vote on anything per se.
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     that there are a couple that seem to kind of focus on the
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                                                                                  I mean, as today where we have a consensus
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     Bay-Delta, but it's much more geared for a Statewide-type
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                                                                          built around certain issues I expect that most likely this
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     of a proposal and I think Zach has touched on that a couple
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                                                                          is the way things will continue throughout BDAC, you know,
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     times, whereas obviously I think what you're going to be
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                                                                          working through issues and coming to some kind of an
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     looking at is much more specific in geographic scope, also.
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                                                                          agreement.
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                CHAIRMAN MADIGAN: Roberta.
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                                                                                  However, when we do have some kind of a formal
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                MS. BORGONOVO: I wondered if in your
                                                                          vote on something towards the end, obviously, we are going
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     final analysis, however, you will take into account what we
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                                                                          to have some kind of a recommendation sent forward. What
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     are calling the outside forces of work, what is taking
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                                                                          we need to do and what we allowed for is that a minority or
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     place in the Central Valley Water Project and the State
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                                                                          dissenting opinion or opinions go along with the formal
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     Water Project as far as how it impacts the whole economic
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                                                                          recommendation.
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     situation and the revenue stream.
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                                                                                  That if there are people who feel that they
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                MR. MacREYNOLDS: Yes.
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                                                                          have problems with the recommendation, that we provide some
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             And for better or worse, one of the things that
                                                                          kind of a venue for a dissenting opinion or a minority
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     the finance part of this has to do is be brutally
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                                                                          opinion or multiple opinions, to go along with the formal
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     realistic.
                                                                          recommendations, to really provide to Cal-Fed what it is
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             If it doesn't work you're not done yet. This
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                                                                          they need, which is information on all aspects concerning
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     isn't an academic exercise to talk about theoretical
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                                                                          these kinds of things, and hopefully that will allay some
     dollars.
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                                                                          of the problems that people had with voting per se.
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             This is like mean, nasty bankers with their
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                                                                                     CHAIRMAN MADIGAN: Let's stop there for a
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     green eye shades figuring out if you can pay for this.
                                                                      8
                                                                          minute because it is a question that came up, and I for one
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                CHAIRMAN MADIGAN: Okay.
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                                                                          am very comfortable with the notion so long as I think we
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             Who else?
                                                                     10
                                                                          do a responsible job of reflecting dissenting views.
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                                                                                  I don't think it much matters whether we try to
             Thank you, Zach.
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             All right. We'll move on to Item Number 5.,
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                                                                          establish extraordinary vote procedures or something like
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     Finalized Operating Procedures.
                                                                     13
                                                                          that, but this is the time if you have a different opinion,
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             There she is. Sharon.
                                                                     14
                                                                          to express it.
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                MS. GROSS: I don't want to belabor this
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                                                                                  All right. Thank you.
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                                                                                  Go ahead.
     point.
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             I just king of want to go over a few things
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                                                                                     MS. GROSS: One of the other things that I
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     that we talked about at the last BDAC Meeting as far as
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                                                                          wanted to try to clarify was this -- and it kind of goes
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There were some current concerns by the members

about how we deal with voting and the way that we'll deal

There was also a concern from, I believe it

was, Ray Remy, about how the advice from BDAC will be

utilized and so I added some language to try to clarify

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voting.

with these types of things.

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along with the voting thing, this -- this who BDAC reports

to -- and I think we need to kind of again kind of build

the ultimate recommendations that are formed from this

will go up to the Secretary and the Governor.

whole process, from the whole CalFed Bay-Delta Program,

BDAC will provide advice into that process.

Therefore, basically working through CalFed and

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Page 173 Page 175 the CalFed Bay-Delta Program BDAC will provide the advice. And so I think we are going to be heard. 1 2 So that CalFed will consider and utilize the 2 I'm not personally terribly concerned about it. 3 advice that comes out of BDAC in making, you know, the 3 Hap? 4 whole program go forward. 4 MR. DUNNING: But, as Tom pointed out, it 5 So helpfully the language there attempts to seems completely inappropriate to put into the BDAC 6 clarify that somewhat as well, although I believe it was 6 operating procedures information that CalFed will consider 7 Ray that was concerned about that, and I probably will even 7 as advice. It just doesn't fit. 8 call him individually to make sure that it does address 8 These are operating procedures for BDAC. 9 that. 9 CHAIRMAN MADIGAN: I don't have any 10 10 CHAIRMAN MADIGAN: Thank you. problem. 11 MS. GROSS: One other thing that we did 11 I think it's damn decent of them to listen to 12 add was a little bit of clarifying language about 12 what we have to say. 13 alternates. 13 MR. DUNNING: Had we been informed that 14 We encouraged the use of substitutes to come to 14 the adopting procedures had to be adopted by a super 15 the meetings if you can't be here to collect information 15 majority, a three quarter vote, a perimeter vote of three 16 for you and to potentially provide some input where 16 quarters of the members? 17 necessary on your behalf. 17 MS. GROSS: There was a footnote that said 18 However, since you are appointed members we 18 it had to be reviewed by our legal counsel and that was one 19 will -- probably will not allow substitutes because they 19 of the things that our legal counsel asked us to put in is 20 are not official alternates to be sitting at the table but 20 that it affects the amendments as far as the operating 21 we certainly encourage people to send substitutes, pick up 21 procedures so that the operating procedures can be changed. 22 the information that we have here to take back for you, to 22 MR. DUNNING: Well, I'm in favor of them 23 make sure that you get the necessary information from these 23 being changeable but I tend to favor majority votes. 24 meetings since we are covering a lot of stuff in a very 24 Where does the three quarters of the member's 25 fast mode. 25 requirement come from? Page 174 Page 176 CHAIRMAN MADIGAN: All right. 1 1 CHAIRMAN MADIGAN: Mary. 2 Tom. 2 MS. SCOONOVER: Hi, for those of you who I 3 MR. GRAFF: I don't know if this is a 3 have not yet met, my name is Mary Scoonover, and I work for 4 distinction without a difference, but why shouldn't we 4 the California Attorney General's Office. 5 communicate directly to the Secretary and the Governor 5 I provide legal advice to CalFed Bay-Delta 6 rather than to Cal-Fed? 6 Program and to this Body in coordination with the Federal 7 I mean, I don't know how we can say that CalFed 7 Solicitor's Office. 8 will consider our advice. 8 To answer your question, Hap, the idea was 9 9 MS. GROSS: Even -- well, in the charter everyone needs to be comfortable with these operating 10 that was actually put together for BDAC it basically says 10 procedures, that we should have an opportunity -- everyone 11 that BDAC will provide, if by through CalFed -- it says 11 should have an opportunity to review, consider the 12 through the Water Policy Council and the Federal ecosystem 12 operating procedures and that it was appropriate for a 13 Director, which are CalFed, and it doesn't -- it says to 13 super majority or three quarters of the members to 14 CalFed, to the Secretary and the Governor. 14 adopt -- to have the chances to consider, to make sure that 15 CHAIRMAN MADIGAN: You know, you may have 15 those who aren't present today will have the chance to look 16 said it as you introduced it. 16 at, consider and to assure ourselves that there is a 17 17 Certainly, my conversations, and I'm sure comfort level with these procedures. 18 you've as many as I've had with the Secretary and the 18 Regular voting on every other Item will be by 19 Governor, but it's my belief that they intend to take the 19 majority of the quorum present and thus clearly noted in 20 advice of this group very seriously on its way to CalFed, 20 the operating procedures.

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and if we are at a situation where there is -- where we

it's in everybody's best interests to try to resolve those

between the BDAC and the CalFed process before it wanders

22 have serious questions about the process, I suspect that

up to the various powers that be, anyway.

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There's no legal requirement. It's more of a

amount of support and that everybody has had an opportunity

MR. DUNNING: Well, the other side of the

policy wanting to make sure that there really is a large

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to consider them.

JA	LFED BDAC MEETING	Conde	nsci	· · · · · · · · · · · · · · · · · · ·
		Page 177		Page 1
1	coin is it means a minority can control the outco		1	MS. GROSS: That three-quarters is only to
2	there is controversy about something, which I th	ink is	2	adopt the operating procedures.
3	unfortunate.		3	The regular voting protocol is a majority,
4	MS. SCOONOVER: Again, the super ma	ajority	4	which is one over, you know, one half of a quorum presen
5	is only in adopting these operating procedures.	It's	5	MS. KAMEI: Okay.
6	nothing permanent.		6	MS. GROSS: So that it's really only just
7	So there is that potential but again the ic	dea	7	to adopt, like Mary was saying, just to adopt the operating
8	was a majority, a super majority of this organiza	ation of	8	procedures is where we've used the super majority, with t
9	this Body ought to be comfortable with these op	erating	9	understanding, you know, that the other voting protocol
10	procedures if these are the procedures that are go	oing to	10	that's in here is one half or a majority of the quorum
11	guide your discussions for the next several years	s.	11	present.
12	It's certainly open for discussion, and if	•	12	CHAIRMAN MADIGAN: Okay. We are going to
13	that's not acceptable, a simple majority vote is l		13	take about a one minute break here while the court reporte
14	supportable. It's just a different approach we ta		i .	changes the tape in the machine.
15	CHAIRMAN MADIGAN: Steve.		15	
16	MR. HALL: Geez, it was depressing to	hear	16	(Off-the-record discussion)
17	the next several years, wasn,t it?		17	(0.11 1.10 1.0001 11 1.11001.001.001.001.
18	But I do want to support the concept of	a super	18	CHAIRMAN MADIGAN: Thank you.
19	majority, particularly in this limited case.	corper	19	We are back in order.
20	The Advisory Committees that I've serv	red on in	20	Eric. You're all right.
21	some cases with other Council members have al		21	Somebody make a motion.
22	formula similar to this, successfully.	1 4504 4	22	MR. HASSELTINE: Mr. Chairman, I move
23	It's a consentual process. If don't want		ŀ	approval of the Draft Operating Procedures as submitted.
24	unanimity because that's taking it to extreme, by		24	MR. HALL: Second.
25	we have all basically agreed to the rules of the r		25	CHAIRMAN MADIGAN: There is a motion and a
	we have all busically agreed to the rules of the r		25	<del></del>
	1	Page 178		Page 1
1	least the simple majority do, or it's going to be	nard to		second.
2	make much progress.	-	2	All in favor say aye.
3	As far as the other point that Hap made,		3	IN UNISON: Aye.
4	agree with him on a technical basis that it may n		4	CHAIRMAN MADIGAN: Opposed no
5	entirely kosher to put the put what the Cal-Fed		5	(No response)
6	will not do with our advice but it's also commo	n practice	6	Okay. Thank you.
7	for deliberative bodies such as this one and the		7	Nicely done.
8	U.S. Congress to make extend their reach by ma	_	8	Thank you, Mary, thank you, Sharon.
9	self-serving statements so I wholeheartedly supp		9	Lester, did you have anything else to add to
10	CHAIRMAN MADIGAN: I'm having a c	difficult	10	that particular subject?
11	time getting worked up on this one.		11	MR. SNOW: Can we revisit?
12	Is there anybody here that Steve has exp	ressed	12	CHAIRMAN MADIGAN: Any time.
13	a concern and Hap has expressed the opposite co	oncern?	13	Item Number 6. on the Agenda is an opportunity
14	I mean, I suppose by consensus we coul	ld agree	14	for the members of the BDAC to place any other Items bef
15	to something here but this is the time to resolve	the	15	the House that you would like to have placed, either to be
16	question if we have thoughts on it.		16	brought back at a subsequent meeting or whatever.
17	Rosemary?		17	Anybody?
18	MS. KAMEI: Yes, I tend to agree with	Hap.	18	Seeing none, then the last Item on the Agenda
19	I would hate to think that we wouldn't	have	19	is our Public Comment period and this again is for
20	general consensus anyway, but I think that by h	aving the	20	individuals who wish to be heard on matters not
21	super majority of three-quarters of our present p	=	21	specifically identified before on the Agenda.
22	think that the minority can control any kind of		22	We have two requests.
23	and that concerns me.		23	We have Mr. Paul Simpson.
24	And so I don't know if you would even	consider	24	Mr. Simpson.
	like two-thirds or something that would be less		25	Sir, how are you today?

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CA	LIED BOAC MEETING CORE	11120	AUGUST 10, 1993
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1	MR. PAUL SIMPSON: Very fine. Thank you.	1	water that you're talking about today, at least that
2	Good afternoon.	2	portion of the Delta water supply comes from Plumas County
3	CHAIRMAN MADIGAN: Good afternoon.	3	and the Feather River watershed,
4	MR. PAUL SIMPSON: Ladies and gentlemen,	4	We believe there are problems in water quality
5	Mr. Chairman, Madame co-Chairman and esteemed Members of	5	and quantity that not only affect the Delta but that affect
6	the Council:	6	Feather River watershed.
7	I am a Consulting Civil Engineer and about	7	Despite some of the maps to the contrary the
8	40 years in water supply, water quality and many other	8	water doesn't originate at Orville nor Shasta nor Friant
9	aspects of water rights.	9	nor Folsom.
10	In my early years, about eight of them with the	10	It originates in the watersheds, and we just
11	Department of Water Resources and most recently about seven	11	simply want to, I guess, call to your attention, remind
12	years with the Central Valley Regional Water Quality	12	you, that watersheds are critical to not only the quality
13	Control Board, currently serving as a County Supervisor in	13	of the water that arrives at the Delta but that leaves the
14	Plumas County, California.	14	Delta for export elsewhere.
15	And you may ask why in the world is somebody	15	Without the watersheds there is no water to the
16	from Plumas County down here worrying about the Delta.	16	Delta.
17	Actually, you've touched on quite a few	17	And we'd also like to, I think, call your
18	subjects during the day that I've sat through, and I hope I	18	attention, whether or not you can do anything about it or
19	don't take too much of your time.	19	not is probably a moot point, but we believe that some of
20	I'm sure all of you are anxious to adjourn and	20	the value of the water at the Delta or delivered elsewhere
21	leave, probably some are even glazed over and haven't	21	needs to be shared with the areas of origin, the
22	noticed the audience has dwindled a little bit.	22	watersheds, to approve those watersheds and the health of
23	CHAIRMAN MADIGAN: They are a formidable	23	those watersheds to consequently improve the quality and
24	group.	24	the quantity of the runoff.
25	Don't worry about the audience.	25	I think I've covered most of my points. It's
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1	It's thoughtful of you to worry about the	1	been an enjoyable day renewing some acquaintances that I've
2	Council, however.	2	had over the last eight or ten years, and I'll look forward
3	MR. PAUL SIMPSON: I got a kick out of the	3	to seeing you further in the future.
4	discussion this morning about the geographic limits of the	4	We are interested in this water comprehensive
5	Delta and the solutions and the fix and you were very	5	solution as, I think, Lester pointed out earlier, a
6	solicitous, Mr. Chairman, inviting Public Comments, and I	6	comprehensive collaborative solution is something that all
7	kind of bit my tongue several times to avoid jumping up.	7	of us in California are concerned about and interested in
8	But I attended the Workshop a couple of weeks	8	and we want to do our part as well as receive our share of
9	ago and had prepared a couple of pages of comment.	9	the solution.
10	Unfortunately, the format of the Workshop was	10	Thank you.
11	like six word bullets on the wall so I didn't have an	11	CHAIRMAN MADIGAN: Thank you, Mr. Simpson.
12	opportunity to present my comments then.	12	Those were helpful remarks.
13	I've submitted them since and I understand	13	Mr. Petry.
14	you'll probably get them by the 1st of September, and I'll	14	MR. ED PETRY: As if I hadn't said enough
15	be brief. I don't want to read those.	15	already, and I'd just like to come up here and thank the
16	But as you have learned today, those of us that	16	BDAC committee now, and I'm grateful that the Federal
17	did attend the Workshop are somewhat in the dark because	17	Government is involved in this along with the State.
18	you have our raw comments and we don't have them. So we	18	It makes it easy and it kind of relaxes my mind
19	don't know what you've been told about what we said.	19	about lack of communications anymore and being that's all
20	Some of the problems that we perceived in the	20	of us parties are in one place it's easy to converse rather
21	Delta are probably also applied to watersheds.	21	than to run all over the State chasing one Agency or the
22	Plumas County for those of you that may not	22	other.
23	know where it is is essentially a small County in Northern	23	CHAIRMAN MADIGAN: Relax now, Mr. Petry.
	•	104	Eternal vigilance is the price.
24	California but it's virtually all of the Feather River	24	Electrical vigiliance is the price.
24 25	watershed and virtually all of the State Water Project	25	MR. ED PETRY: And I'd also thank the

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1	members who picked up Marcia Sablan.	1	legal aspects of long-term Bay-Delta solution and funding
2	I know that she is going to do well because	2	options for a long term Bay-Delta solution.
3	she's got an administrator that's pretty knowledgeable from	3	At present our expectation is that we will not
4	the City of Firebaugh.	4	be offering comment as stakeholders to each meeting of BDAC
5	And I want to thank you.	5	in each CalFed Workshop but rather identifying in our own
6	CHAIRMAN MADIGAN: Thank you.	6	process points of agreement and hopefully narrowing points
7	And I understand that three other stakeholders	7	of disagreement that will be reflected in our individual
8	that are here today would like to be heard, too.	8	input into this process.
9	Byron Buck, and Rich and Gary, all three of	9	And then in the long run we are hoping that
10	you. You've even lined up. Are you guys good or what.	10	through our own internal discussions that we will be able
11	MR. BYRON BUCK: This is all a joint	11	to arrive at a consensus set of recommendations to CalFed
12	presentation.	12	as to the most useful set of alternatives for further
13	I'm Byron Buck representing California Water	13	review.
14	Association.	14	I think that covers most of the points I wanted
15	MR. RICHARD GOLB: My name is Richard	15	to make about the process.
16	Golb, representing the Northern California Water	16	I'll ask Byron or Rich if they want to add
17	Association,	17	anything to that?
18	And we would have coordinated our ties had we	18	MR. BUCK: (Negative headshake)
19	known we were going to do this in threesome.	19	MR. GOLB: (Negative headshake)
20	MR. GARY BOBCAR: Gary Bobcar, I will be	20	MR. BOBCAR: I'd be had a happy to answer
21	speaking for the stakeholders.	21	any questions about the process.
22	Well, on behalf of the water users and the	22	CHAIRMAN MADIGAN: TOIM,
23	environmental community, at the last BDAC Meeting I	23	MR. MADDOCK: What's your timeline on this
24	mentioned briefly that there was an effort among some of	24	and how does that fit in with the timeline that Lester
25	the interest groups to coordinate our input into the	25	talked about on this process?
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1	BDAC and CalFed process and we wanted to elaborate on that	1	MR. BOBCAR: Well, obviously, we hope to,
2	a little bit at this meeting to let you know what we are	2	you know, if we are able to reach consensus on our
3	doing and just keep you apprised of our activities.	3	recommendations, have them well in advance of the end of
4	The group that's been inappropriately labeled	4	this process.
5	the stakeholders for want of a better term includes a	5	Right now we are aiming for early in 1996 to be
6	variety of representatives of different interest groups and	6	able to present consensus recommendations, but hopefully,
7	I'd like to run through the list for you.	7	as I said, even where we don't have formal consensus
8	It includes the Pacific Coast Federation of	8	recommendations, that the conversations we are having now
وا	Fishermen Association, the California Sportfishing	9	will be helpful in coordinating our individual input into
10	Protection Alliance, the Northern California Water	10	this process at every step of the way.
11	Association, San Luis Delta, San Luis and Delta Mendota	11	MR. MADDOCK: Thank you.
12	Water Authority and Kern County Water Agency and Tulare	12	CHAIRMAN MADIGAN: Thanks, guys.
113	Lake Storage District, Modesto Irrigation District, State	13	Appreciate it.
14	Water Contractors, the Metropolitan Water District, the	14	I think that's a useful way to make input
15	East Bay Municipal Utilities District, Contra Costa Water	15	anyway.
16	District, Santa Clara Water District, City of San	16	MR. BOBCAR: Mr. Chairman, I'd like to
17	Francisco, the Bay Institute, the Environmental Defense	17	stay up and make a comment, trick individual
18	Fund, Natural Heritage Institute, The Sierra Club, Natural	18	CHAIRMAN MADIGAN: Sure.
19	Resources Defense Council, Nature Conservancy, the	19	MR. BOBCAR: so much for consensus.
20	California Waterfowl Association, and I believe that	20	CHAIRMAN MADIGAN: Dealt with
21	representatives of in-Delta agricultural interests will	21	appropriately and swiftly.
22	also be participating in that process.	22	MR. BOBCAR: With my Bay Institute hat I
23	At present the stakeholder activity focuses	23	just wanted to make a very brief comment about the Mission
24	around three working groups. Those working groups address	1	Statement, and that was I realize that this is an example
127	around tinee working groups. Those working groups address	25	statement, and that was I realize that this is an example

25 the issues of alternatives, design of institutional and

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25 rather than a formal Staff recommendation, but I

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really -- unlike much of the fine work that's been done by
     the CalFed Staff, I think it's a bad example, and I hope
     that subsequent versions will be greatly improved.
 4
               A concern I have is that the only really strong
     mission that seems to be set out here is to improve
     certainty for offstream users of the Bay-Delta, and I think
 7
     it's extremely critical that the focus on restoring
     ecological integrity to the Bay-Delta System be adequately
 8
 9
     integrated at the heart of any Mission Statement and we'll
10
     submit some written versions for your consideration that
11
     try to get at that.
12
               Thank you.
13
                   CHAIRMAN MADIGAN: Thank you.
14
               Members of the Council, anything else for the
15
     good of the order?
16
               If not, then we are out of here.
17
               Thank you very much.
18
19
          (Whereupon the meeting recessed at 3:40 p.m.)
20
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21
22
23
24
25
                                                                       Page 190
    STATE OF CALIFORNIA
 2
    COUNTY OF SAN JOAQUIN
              I, SUSAN PORTALE, Certified Shorthand
    Reporter of the State of California, do hereby certify:
              That on the 16th day of August, 1995, at
    the hour of 10:15 a.m., I took down in shorthand notes the
    said Ba-Delta Advisory Council Meeting and the proceedings
    had at the time such Meeting; that I thereafter transcribed
    my shorthand notes of such testimony by computer-aided
10
    transcription, the above and foregoing being a full, true
11
    and correct transcription thereof, and a full, true and
12
    correct transcript of all proceedings had and testimony
13
    given.
15
16
17
             Certified Shorthand Reporter in and for the
18
             County of San Joaquin, State of California
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## LAWYER'S NOTES

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